

**The Annual Quality Assurance Report (AQAR) of the IQAC**  
**(For Universities)**

Institutions Accredited by NAAC need to submit an Annual self-reviewed progress report i.e. Annual Quality Assurance Report (AQAR) to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the IQAC at the beginning of the Academic year. *The AQAR period would be the Academic Year. (For example, July 1, 2018 to June 30, 2019)*

**Part – A**

**Academic year 2018-19**

**Data of the Institution**

*(data may be captured from IIQA)*

1. Name of the Institution **King George's Medical University**

- Name of the Head of the institution : **Prof. MLB Bhatt**
- Designation: **Vice Chancellor**
- Does the institution function from own campus: **Yes**
- Phone no./Alternate phone no. **+91 522 2257540, +91 522 2258296**
- Mobile no.
- Registered Email **vc@kgmcindia.edu**
- Alternate Email
- Address : **01, Shahmina Road, Chowk**
- City/Town : **Lucknow**
- State/UT : **Uttar Pradesh**
- Pin Code : **226003**

2. Institutional status:

University: **State**/Central/Deemed/Private: (Tick  appropriate)

- Type of Institution: **Co-education**/Men/Women
- Location : Rural/Semi-urban/**Urban**
- Financial Status: Centrally funded/**state funded**/Private (please specify)
- Name of the IQAC Co-ordinator/Director: **Prof Divya Mehrotra**
- Phone no. /Alternate phone no. :
- Mobile: **09335902322**
- IQAC e-mail address: **deanqp@gmail.com**
- Alternate Email address: **divyamehrotra@hotmail.com**

3. Website address: **www.kgmu.org**

Web-link of the AQAR: (Previous Academic Year): **www.kgmu.org/naac-aqr-2019.php**

4. Whether Academic Calendar prepared during the year? **Yes**/No....., if yes, whether it is uploaded in the Institutional website: **www.kgmu.org**

Weblink:**www.kgmu/acadcalender-2019.php**

5. Accreditation Details

Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1 <sup>st</sup>	<b>A</b>	<b>3.14</b>	<b>2017</b>	<b>from:2017 to: 2022</b>
2 <sup>nd</sup>				from: to:
3 <sup>rd</sup>				from: to:
4 <sup>th</sup>				from: to:
5 <sup>th</sup>				from: to:

6. Date of Establishment of IQAC: DD/MM/YYYY: **21/04/2015, renewed on on 24/03/2018**

7. Internal Quality Assurance System

7.1 Quality initiatives by IQAC during the year for promoting quality culture		
Item /Title of the quality initiative by IQAC	Date & duration	Number of participants/beneficiaries
Parents meeting	24 Aug 2018	15
Review of AQAR	27 Aug 2018	20
NABH Sensitization meeting with all HODs	25 Oct 2018	55
Meeting of of quality managers on Consultancy policy	4 Feb 2019	35
NIRF Review	15 Apr 2019	12
AQAR preparation	14 May 2019	19
Meeting for Annual report of departments	17 July 2019	15

**Note: Some Quality Assurance initiatives of the institution are:**  
(Indicative list)

- Regular meeting of Internal Quality Assurance Cell (IQAC); timely submission of Annual Quality Assurance Report (AQAR) to NAAC; Feedback from all stakeholders collected, analysed and used for improvements
- Academic Administrative Audit (AAA) conducted and its follow up action
- Participation in NIRF
- ISO Certification : in Department of Prosthodontics, OMFS
- NBA etc.
- Any other Quality Audit

8. Provide the list of Special Status conferred by Central/ State Government-UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/ Department/Faculty	Scheme	Funding agency	Year of award with duration	Amount
Biochemistry	DST FIST	DST	5 years	5 Crores
Microbiology	VRDL	DHR	5 years	5 Crores
Faculty of Dental Sciences	DST FIST	DST	5 years	5 Crores
Faculty of Dental Sciences	MRU	DHR	5 years	5 Crores

9. Whether composition of IQAC as per latest NAAC guidelines: Yes/No: **Yes**

\*upload latest notification of formation of IQAC

10. No. of IQAC meetings held during the year: **08**

The minutes of IQAC meeting and compliance to the decisions have been uploaded on the institutional website.....

Yes/No: **YES** (Please upload, minutes of meetings and action taken report) (**Annexure 1**)

11. Whether IQAC received funding from any of the funding agency to support its activities during the year? Yes **No**  
If yes, mention the amount: Year:
12. Significant contributions made by IQAC during the current year (maximum five bullets)  
\* **Innovation promotion**  
\* **Quality in research : PhD publication should go in impact factor>1**  
\* **No car budhwar campaign**
13. Plan of action chalked out by the IQAC in the beginning of the Academic year towards Quality Enhancement and the outcome achieved by the end of the Academic year

<b>Plan of Action</b>	<b>Achievements/Outcomes</b>
Plan to draft recommendations for fee structure of Certificate Courses	Several meetings were held with a preappointed core committee under Dean QP to draft recommendations. It included decision on fee structure of such programmes. This draft was circulated amongst faculty for feedback and suggestions.
Plan to fully implement online patient management system in the University	E-hospital, prepared in collaboration with National Informatics Centre, India is now fully established in the University. It includes services like medicine dispensing, billing and cashless services to various category like BPL etc, Online admission Online discharge, Online Death Certificate, and Online Investigation Order.
Strengthening of learning resources for students	The department of Central Library conducted presentation entitled “Clinical Key: maximizing usage”; How to get online access from outside Campus” on 12th May, 2018 and “Interaction with representatives of BMJ” on 6-7th September 2018. The library subscribed to the many online platforms-- Clinical Key, online platform of Elsevier containing journals and books; UpToDate, platform of Wolters Kluwer. <a href="http://www.uptodate.com">http://www.uptodate.com</a> , Clinical Learning, platform of Elsevier. <a href="https://www.clinicallearning.com/kgmc/">https://www.clinicallearning.com/kgmc/</a> ; BMJ Case Reports and Learning. <a href="http://casereports.bmj.com">http://casereports.bmj.com</a> <a href="http://bestpractice.bmj.com">http://bestpractice.bmj.com</a> ; ERMED consortium. <a href="http://www.armed.in/">http://www.armed.in/</a> ; Jaypee Digital, online platform of Jaypee Brothers containing books and journals.
Plan to develop faculty residence	Newly developed residence was constructed and inaugurated for faculty.
Faculty development	Faculty development was a continuous process with several workshops and continuing education events on important topics like ‘plagiariism’, ‘statistics’, ‘good clinical practice’, ‘scientific writing’ etc were conducted all through the year.

Environment protection	Under this broad plan of action a small initiative of 'No car Budhwar' was started to reduce use of vehicles in the University campus
Strengthening of collaborations	MOUs with National and International Universities were done. Telemedicine was another means of collaborating within different disciplines of medicine. These sessions were organised regularly all through the year
Skill enhancement	Centre of Advance skill development started skill workshops including soft skills for skill enhancement of students and faculty.
Plan to Improve university ranking	A core committee was formed to review and plan
Plan to encourage and sustain research potential of senior faculty	Honorary Phd was introduced for the senior faculty on the basis of prior published research work. This was planned to motivate research activities from this expert group.
Faculty promotion within the norms of respective authorities of different faculties of the university	All promotions of faculty were under regulatory norms adherence strictly. It was planned in a systematic way. Eligibility date cutoffs were determined to smoothen conducting of interviews
Plan to improve overall quality of University with support from government so that it comes at par with international standards	Every year applications are sent for rankings in NIRF, OUTLOOK, The week etc.
Plan to strengthen transparency in research	University has purchased annual subscription of plagiarism software to help faculty and students to strengthen their research publications and publish with transparency

14. Whether the AQAR was placed before statutory body? Yes /No: **No**

Name of the statutory body: Date of meeting(s):

15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to Assess the functioning? **Yes** Date: **March 2017**

16. Whether institutional data submitted to AISHE: **Yes (Annexure 2)**

Year: **2018-19**

Date of Submission: 05/082019

17. Does the Institution have Management Information System?

**Yes** No

If yes, give a brief description and a list of modules currently operational.

(Maximum 500 words)

Over the past two years IT Cell KGMU has emerged as the major backbone for all its Hospital management endeavours through "eHospital" software services that have catered to over 42 lakhs patients with completely online admission, discharge, drug dispensing, digital billing with cashless billing for all scheme holders. Online pathology reports on mobile, add to the convenience of patients who approach from far-flung areas. Completely 'hotspot' campus is the hotbed for academic exchange what with high bandwidth internet and Wifi access that not only caters to internal exchange but also to international collaboration between faculty through Telemedicine ala Tele-education sessions. Furthering the cause of research and education is 'elibrary' server and online statistical software SPSS throughout campus. IP Telephone exchange and central CCTV monitoring of major advantage points add up to make this a connected campus, a secure campus.

## Part-B

<b>CRITERION I – CURRICULAR ASPECTS</b>					
<b>1.1 Curriculum Design and Development</b>					
1.1.1 Programmes for which syllabus revision was carried out during the Academic year					
Name of programme	Programme Code		Dates of revision		
MBBS			Apr- May 2019		
1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year					
Programme with Code	Date of Introduction	Course with Code		Date of Introduction	
<b>1.2 Academic Flexibility</b>					
1.2.1 New programmes/courses introduced during the Academic year					
Programme/Course			Date of introduction		
1.2.2 Programmes in which Choice Based Credit System (CBCS)/Elective Course System implemented at the University level during the Academic year.					
Name of Programmes adopting CBCS	UG	PG	Date of implementation of CBCS / Elective Course System	UG	PG
Already adopted (mention the year)					
<b>1.3 Curriculum Enrichment</b>					
1.3.1 Value-added courses imparting transferable and life skills offered during the year					
Value added courses		Date of introduction		Number of students enrolled	
PG Fellowship in strabismus and Pediatric ophthalmology		Aug 2017		02	
Medicine:					
<ul style="list-style-type: none"> <li>- Endocrinology PDCC Course proposed</li> <li>- Diabetic Nurse educator Course proposed</li> </ul>					
Community Medicine-					
<ul style="list-style-type: none"> <li>- DPH</li> <li>- PGDMCH</li> <li>- CHCWM</li> <li>- DIPLOMA in sanitation training</li> </ul>					
Physiology				20	
<ul style="list-style-type: none"> <li>- CCEBDM (Certificate course of evidence based management of diabetes Mellitus</li> <li>- Advanced course of managmnet of diabetes and cardiovascular diseases (ACMDC)</li> <li>- Natonal DIABETES education programme</li> </ul>				45	
				40	
Cardiology		16/8/15		01	
<ul style="list-style-type: none"> <li>- Fellowship of Intervention cardiology</li> </ul>					

Radiotherapy - Webcast	6/3/18 4/5/18 4/5/18	20-25 in each session (every two monthly)
New Contraceptives TOT (SIFPSA)	3-4 July 2017 6-7 Sep 2017 5-6 Oct 2017 9-10 Nov 2017 7-8 Dec 2017 23-24 Apr 2018	11 23 21 23 7 26
Lap Ligation TOT (SIFPSA)	09-11 Aug 2017 10-12 Oct 2017 23-25 Jan 2018	6 5 10
RRTC Training (iHAT)	04-06 Oct 2017 15-17 Nov 2017 22-24 Nov 2017	18 29 24
Lap Ligation Induction (SIFPSA)	27 Nov 2017-9 Dec 2017	3
GDM Guidelines Review (MOHFW)	Dec 2017-Jan 2018	
EmOC Curriculum Revision (MOHFW)	1st Meeting - 25-26 June 2018	
MDSR (NHM)	23-24 Mar 2018 26-27 Mar 2018 2-3 May 2018 4-5 May 2018	27 18 28 38

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
Internship in Radiation physics	02 (University of Calicut)
Internship of Nursing students	16 students with 15 days schedule
<b><u>Obstetrics and Gynaecology department :</u></b> <b><u>Batch I</u></b> 18 Dec 2017 (Sitapur) 19 Dec 2017 (Sidhauli) 27 Dec 2017 (DWH - Barabanki) 28 Dec 2017 (CHC - Fatehpur) 5 Jan 2018 (DWH - Hardoi) 8 Jan 2018 ( CHC – Chhibramau) 10 Jan 2018 (DCH – Kannauj) 12 Jan 2018 ( CHC – Rudauli) 15 Jan 2018 ( DWH – Lakhimpur Kheri) 16 Jan 2018 ( CHC – Sandila) 19 Jan 2018 ( DWH – Faizabad) 23 Jan 2018 ( DWH – Shahjahanpur) <b><u>Batch II</u></b> 9 Apr 2018 ( CHC Sidhauli) 10 Apr 2018 ( DWH – Barabanki) 11 Apr 2018 ( CHC – Fatehpur) 13 Apr 2018 ( CHC - Sandila) 16 Apr 2018 (CHC – Chhibramau) 18 Apr 2018 (DWH – Sitapur) 23 Apr 2018 ( DWH – Hardoi) 25 Apr 2018 ( DWH – Faizabad) 26 Apr 2018 ( CHC – Rudauli) 3 May 2018 (DWH – Shahjahanpur)	NA
<b>1.4 Feedback System</b>	
1.4.1 Whether structured feedback received from all the stakeholders.	

1) Students	2) Teachers	3) Employers	4) Alumni	5) Parents
Yes	Yes/ No	Yes/ No	Yes/ No	Yes

1.4.2 How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

Feedback on curricular aspects taken from Alumni and interns, who have graduated or post graduated from our University. SMS system has been developed for informing parents about the Feedback from parents has also been elicited. This feedback is utilised in the following way:

- Award given to teachers for appreciation of their efforts based on students feedback. Feedback from parents is taken with serious considerations.
- All attempts are made to take actions wherever needed.
- Valuable feedbacks were discussed with higher authorities to implement any modifications needed.
- Hostel facilities were improved based on student feedback.
- Mess facilities were improved based on student feedback

## CRITERION II -TEACHING-LEARNING AND EVALUATION

### 2.1 Student Enrolment and Profile

#### 2.1.1 Demand Ratio during the year

Name of the Programme	Number of seats available	Number of applications received	Students Enrolled

### 2.2 Catering to Student Diversity

#### 2.2.1. Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of full time teachers available in the institution teaching only UG courses	Number of full time teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2018	MBBS=249 BDS=64 BSc nursing=96 BSc Radiotherapy=4 DM/DH 2017- 14	MD/MS=157 DM/M.Ch= 40 PG diploma= 24 M.Phil= 4 MSc. Nursing=24 Ph.D =44 MDS=26 Mha=6 Fellowship=2 PCPNDT=9	425	425	425

### 2.3 Teaching - Learning Process

2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Number of teachers on roll	Number of teachers using ICT (LMS, e-Resources)	ICT tools and resources available	Number of ICT enabled classrooms	Number of smart classrooms	E-resources and techniques used
425	All faculty uses ICT for	Interactive boards, e learning through webinars, power	29	29	Interactive boards, e learning

	teaching learning	point presentations, google groups, whatsapp groups, e-assignments			through webinars, power point presentations, google groups, whatsapp groups, e-assignments
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**2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)**

In collaboration with Dean Student Welfare, the process of mentor allocation to each new learner coming to the University was started and has been continuing. The special “Committee to assist students” helps in solving problems of students. Besides, individual counseling by the facilitators to the students is provided as needs arise. A student counselling and guidance cell is also in place to support the mentoring system.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor: Mentee Ratio
763	454	1:2

**2.4 Teacher Profile and Quality**

**2.4.1 Number of full time teachers appointed during the year**

No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
656	425	231	-	13

**2.4.2 Honours and recognitions received by teachers**

*(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year )*

<i>Year of award</i>	<i>Name of full time teachers receiving awards from state level, national level, international level</i>	<i>Designation</i>	<i>Name of the award, fellowship, received from Government or recognized bodies</i>
	Dr. Tanmay Tiwari	Anaesthesia	MNAMS
	Dr. V.S. Narain Dr. Rishi Sethi Dr. Akshyaya Kumar Pradhan Dr. Pravesh Vishwakarma Dr. Monika Bhandari Dr. Gaurav Choudhary	Cardiology	FACC FRCP FICS FAPSIC AFAPSIC AFSCAI AFSCAI
	Dr. Anand Kumar Mishra	Endocrine Surgery	Senior Surgical travelling fellowship by U.P. chapter of Association of Surgeons of India, Varanasi, U.P., India
	Dr. Rajesh Verma	Neurology	<ul style="list-style-type: none"> <li>• Member Editorial Board European Academy Journal</li> <li>• Fellowship Indian College Of Physicians</li> <li>• Awarded for publication in highest impact factor journal by KGMU</li> <li>• Fellowship of Royal Society of Medicine, London, UK</li> <li>• Awarded by sabdsarita organization by Hon Mayor of Lucknow for clinical excellence</li> <li>• Awarded by honorable Chief Minister of Uttar Pradesh for excellence in patient care and research</li> </ul>



	Dr. Vinita Das	Obstetrics and Gynaecology	<ul style="list-style-type: none"> <li>• Awarded certificate of appreciation for “Encouraging new ways in imparting Medical Education” in Third International Craniofacial &amp; Dental Summit from 4-6 March 2018 in Bhutan. Organized by Craniofacial Research Foundation</li> <li>• Awarded Certificate for “Work recognition award for the work in Family Planning Trainings” from NHM/SIFPSA at Hotel Lineage, Lucknow on 30 Oct 2018.</li> <li>• Awarded “Wagbhatt Chikitsalya seva Gaurav” on 27.9.2018 by Hariom Seva Kendra.</li> <li>• Awarded “Dr Dukhanram Sience - Medical Hindi Sewa Award” by Itawa Hindi Sewa Nidhi on 8 Dec 2018.</li> </ul>
	Dr. Uma Singh		<ul style="list-style-type: none"> <li>• Dr. Urmila Gupta Oration of Gorakhpur Obst. &amp;Gynae Society on 8.4.18</li> <li>• Swayam Siddha Award – Outstanding woman in the Medical Education on 14.7.18.</li> </ul>
	Dr. S.P.Jaiswar		<ul style="list-style-type: none"> <li>• Gold Medal for Video Presentation on “New Surgical Technique for the management of Nulliparous Prolapse” in WWWCON 2018 at GSVM Medical College, Kanpur, 6th-7th October, 2018.</li> <li>• Certificate of Participation on the topic entitled Role of Toll Like Receptor-2 in Female Genital Tuberculosis Disease infection and its Severity” at 20th International Conference on Human Genetics and Genomics held at Paris by PhD candidate, 29-30th October, 2018.</li> <li>• Appreciation Award on Foundation Day 2018</li> <li>• Appreciation Award on Annual Day of IMA, 2018</li> <li>• Guest of Honor by Amar Ujala Sapno ki Udaan, 14th November, 2018.</li> <li>• Vagbhatt Chikitisa Sewa Gaurav for helping poor patients by Hariom Sewa Kendra, 27th September, 2018.</li> <li>• Prashansa Patra by Jaan Journalist Association, 15th August, 2018.</li> <li>• Appreciation Award by Chief Minister of U.P. for Social and extraordinary work in field of medicine, 23rd January, 2018.</li> </ul>
	Dr Urmila Singh		<ul style="list-style-type: none"> <li>• Appreciation Award to expresses gratitude in recognition of valuable services for FOGSI Manyata Initiative on 14th April 2018 at Lucknow.</li> <li>• President’s Appreciation Award for excellent services and dedication to IMA Lucknow Branch on 22nd December 2018</li> </ul>
	Dr. Anjoo Agarwal		<ul style="list-style-type: none"> <li>• Award of appreciation from Journalists Association in Jul 2018</li> <li>• Awarded certificate of appreciation for important contribution in clinical family planning trainings &amp; services by SIFPSA &amp; Mission Director NHM December 2018</li> </ul>
	Dr. Nisha Singh		<ul style="list-style-type: none"> <li>• Felicitated by FOGSI Gynecologic Oncology Committee in 61<sup>st</sup> AICOG at Bhubaneswar 2018</li> <li>• Best faculty Award from “Academic Brilliance Awards -2018” organized by EET- CRS with 6<sup>th</sup> NIIFF 2018</li> </ul>
	Dr. Rekha Sachan		<ul style="list-style-type: none"> <li>• Chikitsak shree samman given by Media Journalist Association, UP. 13 MAY 2018 for excellent work and good behavior about patients care</li> </ul>

		Obstetrics and Gynaecology	<ul style="list-style-type: none"> <li>India Iconic Personality Award given by Global Organization Accelerated to Literacy for the best Medical Education &amp; Health Care and distinguished Services served to the Nation, on 10<sup>th</sup> July 2018, at Delhi.</li> </ul>
	Dr. Sujata Deo		<ul style="list-style-type: none"> <li>Designated as Nodal Officer of Centre of Excellence for Adolescent Health &amp; Development (CoE-AHD) established at Queen .Merry. Hospital, KGMU on 19 July 2018</li> </ul>
	Dr. Amita Pandey		<ul style="list-style-type: none"> <li>FIGO/IPAS Award for best paper in low resource countries at FIGO World Congress, Rio, October, 2018.</li> </ul>
	Dr Pushpalata Shankhwar		<ul style="list-style-type: none"> <li>Felicitated by Chikitsak shree samman given by Media Journalist Association, UP. 13 MAY 2018 for excellent work and good behavior about patients care.</li> </ul>
	Dr Namrata Kumar		<ul style="list-style-type: none"> <li>Second prize in oral Paper presentation at UPCOG Allahabad " Pregnancy in women with previous two normal alive and healthy children, associated factors and acceptability of contraception among these women: A questionnaire based cross sectional KAP study in world's second most populated country advocating two child norm."</li> </ul>
	Dr Manju Lata Verma		<ul style="list-style-type: none"> <li>Felicitated by Bronze medal in North Zone Yuva FOGSI 2018 Dehradun in paper presentation</li> <li>Gold medal in IMS Forty plus con LKO 2018 in oral paper</li> </ul>
	Dr Monika Award		<ul style="list-style-type: none"> <li>Best paper presentation at WWWC on Kanpur</li> </ul>
	Dr Mona Asnani		<ul style="list-style-type: none"> <li>Award- 2nd prize in oral paper presentation in WWWCON 2018 in October 2018</li> </ul>
-	- Dr. Ranjitkumar Patil received - Dr. Vikram Khanna rec	Oral Medicine & Radiology	Outstanding Leadership Award in International Craniodental Summit,
-	- Dr. Pradeep Tandon Professor & Head - Dr. Dipti Shastri , Assistant Professor	Orthodontics & Dentofacial Orthopaedics	Received Dr. A.V. Arun's outstanding Award at 53rd Indian Orthodontic Conference, Kochi from 7th to 9th Dec. 2018. Dr. Shivratna C Savadi's Award for best Research paper at 53rd Indian Orthodontic Conference, Kochi from 7th to 9th Dec. 2018.
	<u>Dr. Vijay Kumar</u>  <u>Dr. Divya Narain Upadhyaya</u>	Plastic Surgery	<ul style="list-style-type: none"> <li>Membership of American Society of Plastic Surgeons.</li> <li>Membership of International Society of Burns Injuries.</li> <li>Received Subhash Chandra Bose birthday appreciation award by Shri Yogi Adityanath Ji, CM of Uttar Pradesh on 23<sup>rd</sup> January 2018.</li> <li>Received Triveni Devi Ram Sahai Memorial Best Research worker award by IMA, Lucknow on 23<sup>rd</sup> December 2018.</li> <li>Received Chattrapati Shahuji Maharaj Jayanti Awarded by Governor of Uttar Pradesh on 26<sup>th</sup> June 2018.</li> <li>Received Vaghbhatt Chikitsa Sewa Gaurav by Hariom Sewa Pariwar by Hon'ble Medical Education Minister Shri Ashutosh Tandon Ji on 27<sup>th</sup> September 2018.</li> </ul> Awarded FACS (Fellowship of American College of Surgeons).

	Dr Rakesh Kumar Chak-02	Paediatric and Preventive Dentistry	<ol style="list-style-type: none"> <li>1. 'Chikitsa Seva Bhushan Sammaan-2019' by National Medicos Organisation</li> <li>2. Appreciation by External Assessor Kayakalp by CHC Campaierganj, Gorakhpur-2019</li> <li>3. Kayakalp Award in Assessor category for year 2017-18</li> <li>4. Appreciation by Chhhatrapati Sahuji Maharaj Smriti Manch for his dedicated services for poor patients-26/06/2019</li> <li>5. Appreciation by Balaji Gramodyog Seva Samiti, Lucknow on occasion of 7<sup>th</sup> World Disability Day- 03/12/2018</li> <li>6. Appreciation by Governement Dental College and Hospital, Hyderabad-10/08/2018</li> <li>7. Appreciation at Radiofest 2019 by Uttar Pradesh Universisty of Medical Sciences, Saifai, Etawah-19/02/2019</li> <li>8. Certificate of Appreciation by Society of Kosmic Dental Implant Academy for delivering Guest Lecture on 11/08/2019</li> </ol>
	Dr. Richa Khanna: 01		Award of Appreciation by King George's Medical Universisty on occasion of Teachers' Day.
	Dr. Vinay Gupta	Public Health Dentistry	<p>Recipient of "Swami Vivekananda Excellence Award" during 41st Annual International Conference on Oriental Heritage, at New Delhi on February 4, 2018.</p> <p>Certificate appreciation from Vinayak Gramodhyog during international Nyay divas at Lucknow on 17 July 2018.</p>
	Dr. Anit Parihar	Radiodiagnosiss	Eminence in Research Award on 12/11/2017 by Research Cell King George's Medical University
	Prof. Sandeep Tiwari	General Surgery	Kanak Lata Gold Medal by IMA
	Dr. Samir Misra		Young outstanding teacher award" of Association of Surgeons of India at UPASICON – 2017 at IMS-BHU Varanasi.
	Dr. Abbas Ali Mahdi	Biochemistry	<ol style="list-style-type: none"> <li>1. Fakhru Ulema Qaumi Khidmaat Award by fakhrul ulema memorial educational and welfare trust Lucknow.</li> <li>2. Lead Awareness Mentor Award (Lama) by indian society for lead awareness and research-2018</li> <li>3. Certificate of Appredciation for contribution in medical research and administration by maulana abdul gaffar welfare &amp; educational society, lucknow</li> <li>4. Appreciation Award for dedication and sincere work by jan journalist association-2018</li> <li>5. Appreciation Award by institute for social harmony &amp; upliftment-2018</li> <li>6. Bharat Ratna Dr. A.P.J. Abdul Kalam Honorary Award for contribution in the field of education by taleemi bedari society-2018</li> <li>7. Indian Medical Association Award for contribution in medical education and research -2018</li> </ol>
	Dr. Shivani Pandey		Eminence in Research Award for high impact factor paper published in Research Showcase 2018-2019 organized by Research Cell, KGMU, Lucknow 2019

## 2.5 Evaluation Process and Reforms

2.5.1 Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Program me Code	Semester / year	Last date of the last semester-end/ year-end examination	Date of declaration of results of semester-end/ year- end examination
Geriatric Mental Health	DM/ MCh	2018	July 2018	02/08/2018
Rheumatology		2018	July 2018	02/08/2018
Cardiology		2018	July 2018	02/08/2018
Neurology		2018	July 2018	31/07/2018
Surg Gastroenterology		2018	July 2018	02/08/2018
CTVS		2018	July 2018	31/07/2018
Neurosurgery		2018	July 2018	01/08/2018
Ped Surg		2018	July 2018	01/08/2018
Plastic Surg		2018	July 2018	31/07/2018
Surg Oncol		2018	July 2018	16/08/2018
Urology		2018	July 2018	28/07/2018
Physical Med Rehab	MD/MS	2018	June 2018	29/06/2018
Anatomy		2018	June 2018	4/07/2018
Anesthesiology		2018	June 2018	2/07/2018
Comm Med		2018	June 2018	27/06/2018
Med		2018	June 2018	2/07/2018
Microbiology		2018	June 2018	27/06/2018
Obs Gynae		2018	June 2018	3/07/2018
Pathology		2018	June 2018	3/07/2018
Pediatrics		2018	June 2018	30/06/2018
Pharmacology		2018	June 2018	30/06/2018
Physiology		2018	June 2018	7/07/2018
Psychiatry		2018	June 2018	30/06/2018
Pulmonary Med		2018	June 2018	27/06/2018
Radiodiagnosis		2018	June 2018	15/06/2018
Radiotherapy		2018	June 2018	27/06/2018
Orthopedic Surg		2018	July 2018	28/07/2018
ENT		2018	June 2018	15/06/2018
Forensic Med		2018	June 2018	15/06/2018
Gen Surg		2018	June 2018	2/07/2018
Ophthalmology		2018	June 2018	5/07/2018
Clin Psychology	M Phil II	2018	September 2018	22/9/2018
	M Phil I	2018	October 2018	27/10/2018

B Sc Radioth I	B Sc Radiotherapy	2018	September 2018	4/9/2018
B Sc Radioth II		2018	August 2018	28/08/2018
B Sc Radioth III		2018	August 2018	4/9/2018
B Sc Nursing I	B Sc Nursing	2018	December 2018	22/12/2018
B Sc Nursing II		2018	December 2018	11/12/2018
B Sc Nursing III		2018	December 2018	11/12/2018
M Sc Nursing I		2018	December 2018	11/12/2018
M Sc Nursing II		2018	November 2018	3/12/2018
Dental Hygienist I	Dental Hygienist	2018	September 2018	28/09/2018
Dental Hygienist II		2018	September 2018	28/09/2018
Dental Mechanics I	Dental Mechanics	2018	NA	NA
Dental Mechanics II		2018	September 2018	28/09/2018
MBBS I	MBBS	2018	September 2018	01/10/2018
MBBS II		2018	April 2018	09/05/2018
MBBS III		2018	April 2018	21/04/2018
MBBS IV		2018	Mar 2018	13/03/2018
BDS I	BDS	2018	Aug 2018	12/09/2018
BDS II		2018	Aug 2018	12/09/2018
BDS III		2018	Aug 2018	27/09/2018
BDS IV		2018	Aug 2018	28/09/2018
Perio	MD S	2018	May 2018	05/06/2018
Conserv Dentistry		2018	May 2018	05/06/2018
OMFS		2018	May 2018	05/06/2018
Ortho		2018	May 2018	05/06/2018
Pedo		2018	May 2018	05/06/2018
Prosthodontics		2018	May 2018	12/06/2018
OMR		2018	May 2018	05/06/2018
Obs Gynae	PG Diploma	2018	June 2018	14/07/2018
Orthopedics		2018	July 2018	14/08/2018
Pedia		2018	July 2018	14/07/2018
Radiodiag		2018	July 2018	14/07/2018
Anesthesia		2018	July 2018	14/07/2018
PCNPDT		2018	August 2018	14/09/2018

2.5.2 Average percentage of Student complaints/grievances about evaluation against total number appeared in the examinations during the year <b>*Do not include re-evaluation/ re-totalling</b>				
Number of complaints or grievances about evaluation		Total number of students appeared in the examination		Percentage
02		Around 800		
<b>2.6 Student Performance and Learning Outcomes</b>				
2.6.1 Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)				
2.6.2 Pass percentage of students				
Programme Code	Programme name	Number of students appeared in the final year examination	Number of students passed in final Semester /year examination	Pass Percentage
MBBS		256	209	81.64
BDS		46	37	80.43
BSc nursing		-	-	-
BSc Radiotherapy		4	4	100
DM		9	9	100
DH		18	18	100
MD/MS		132	121	91.67
DM/M.Ch		37	36	97
PG diploma		27	27	100
M.Phil		4	4	100
MSc.Nursing		4	4	100
Ph.D		16	16	100
MDS		25	25	100
MHA		-	-	-
Fellowship		7	6	85.71
PCPNDT		13	8	61.54
<b>2.7 Student Satisfaction Survey</b>				
2.7.1 Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)				
<b>CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION</b>				
<b>3.1 Promotion of Research and Facilities</b>				
3.1.1 Teachers awarded National/International fellowship for advanced studies/ research during the year-				
	Name of the teacher awarded the fellowship	Name of the award		Date of award
	Prof. RK Garg Prof. Amita Jain	Fellow National academy of Medical Sciences		2018
				Awarding agency National academy of Medical Sciences

	Dr. Tanmay Tiwari	MNAMS	2018	National Academy of Medical Sciences
	Dr. V.S. Narain Dr. Rishi Sethi Dr. Akshyaya Kumar Pradhan  Dr. Pravesh Vishwakarma Dr. Monika Bhandari Dr. Gaurav Choudhary	FACC FRCP FICS FAPSIC AFAPSIC AFSCAI AFSCAI		
	Dr. Anand Kumar Mishra	Senior Surgical travelling fellowship by U.P. chapter of Association of Surgeons of India, Varanasi, U.P., India		
	Dr. Rajesh Verma	<ul style="list-style-type: none"> <li>• Member Editorial Board European Academy Journal</li> <li>• Fellowship Indian College Of Physicians</li> <li>• Awarded for publication in highest impact factor journal by KGMU</li> <li>• Fellowship of Royal Society of Medicine, London, UK</li> <li>• Awarded by sabdsarita organization by Hon Mayor of Lucknow for clinical excellence</li> <li>• Awarded by honorable Chief Minister of Uttar Pradesh for excellence in patient care and research</li> </ul>		
	Dr. Vinita Das	<ul style="list-style-type: none"> <li>• Awarded certificate of appreciation for “Encouraging new ways in imparting Medical Education” in Third International Craniofacial &amp; Dental Summit from 4-6 March 2018 in Bhutan. Organized by Craniofacial Research Foundation</li> <li>• Awarded Certificate for “Work recognition award for the work in Family Planning Trainings” from NHM/SIFPSA at Hotel Lineage, Lucknow on 30 Oct 2018.</li> <li>• Awarded “Wagbhatt Chikitsalya seva Gaurav” on 27.9.2018 by Hariom Seva Kendra.</li> <li>• Awarded “Dr Dukhanram Sience - Medical Hindi Sewa</li> </ul>		
	Dr. Uma Singh	<ul style="list-style-type: none"> <li>• Award” by Itawa Hindi Sewa Nidhi on 8 Dec 2018.</li> </ul>		
	Dr. S.P.Jaiswar	<ul style="list-style-type: none"> <li>• Dr. Urmila Gupta Oration of Gorakhpur Obst. &amp;Gynae Society on 8.4.18.</li> <li>• Swayam Siddha Award – Outstanding woman in the Medical Education on 14.7.18.</li> <li>• Gold Medal for Video Presentation on “New Surgical Technique for the management of WWCN 2018 at GSVM Medical College, Kanpur, 6th-7th October, 2018.</li> <li>• Certificate of Participation on the topic entitled Role of Toll Like Receptor-2 in Female genital tract infection and its Severity” at 20th International Conference on Human Genetics and Genomics, Lucknow, 29-30th October, 2018.</li> <li>• Appreciation Award on Foundation Day 2018</li> <li>• Appreciation Award on Annual Day of IMA, 2018</li> <li>• Guest of Honor by Amar Ujala Sapno ki Udaan, 14th November, 2018.</li> <li>• Vagbhatt Chikitsa Sewa Gaurav for helping poor patients by Hariom Seva Kendra, 27th Oct 2018.</li> </ul>		
	Dr Urmila Singh	<ul style="list-style-type: none"> <li>• Prashansa Patra by Jaan Journalist Association, 15th August, 2018.</li> <li>• Appreciation Award by Chief Minister of U.P. for Social and extraordinary work in field of Obstetrics and Gynaecology, 14th Oct 2018.</li> <li>• Appreciation Award to expresses gratitude in recognition of valuable services for FOGSI, 14th April 2018 at Lucknow.</li> <li>• President’s Appreciation Award for excellent services and dedication to IMA Lucknow, 14th Oct 2018</li> </ul>		
	Dr. Anjoo Agarwal	<ul style="list-style-type: none"> <li>• Award of appreciation from Journalists Association in Jul 2018</li> </ul>		

Dr. Nisha Singh	<ul style="list-style-type: none"> <li>• Awarded certificate of appreciation for important contribution in clinical family planning &amp; Mission Director NHM December 2018</li> <li>• Felicitated by FOGSI Gynecologic Oncology Committee in 61<sup>st</sup> AICOG at Bhubaneswar 2018</li> </ul>			
Dr. Rekha Sachan	<ul style="list-style-type: none"> <li>• Best faculty Award from “Academic Brilliance Awards -2018” organized by EET- CRS with</li> <li>• Chikitsak shree samman given by Media Journalist Association, UP. 13 MAY 2018 for exc about patients care</li> </ul>			
Dr. Sujata Deo	<ul style="list-style-type: none"> <li>• India Iconic Personality Award given by Global Organization Accelerated to Literacy for Health Care and distinguished Services served to the Nation, on 10<sup>th</sup> July 2018,at Delhi.</li> </ul>			
Dr. Amita Pandey	<ul style="list-style-type: none"> <li>• Designated as Nodal Officer of Centre of Excellence for Adolescent Health &amp; Development Queen .Merry. Hospital, KGMU on 19 July 2018</li> <li>• FIGO/IPAS Award for best paper in low resource countries at FIGO World Congress, Rio</li> </ul>			
Dr Pushpalata Shankhwar	<ul style="list-style-type: none"> <li>• Felicitated by Chikitsak shree samman given by Media Journalist Association, UP. 13 MAY 2018 for good behavior about patients care.</li> <li>• Second prize in oral Paper presentation at UPGOG Allahabad “ Pregnancy in women v and healthy children, associated factors and acceptability of contraception among th based cross sectional KAP study in world’s second most populated country advocating t</li> </ul>			
Dr Namrata Kumar	<ul style="list-style-type: none"> <li>• Felicitated by Bronze medal in North Zone Yuva FOGSI 2018 Dehradun in paper present</li> </ul>			
Dr Manju Lata Verma	<ul style="list-style-type: none"> <li>• Gold medal in IMS Forty plus con LKO 2018 in oral paper</li> <li>• Best paper presentation at WWWC on Kanpur</li> </ul>			
Dr Monika Award	<ul style="list-style-type: none"> <li>• Award- 2nd prize in oral paper presentation in WWWCN 2018 in October 2018</li> <li>• Outstanding Leadership Award in International Craniofacial Summit,</li> </ul>			
Dr Mona Asnani				
- Dr. Ranjitkumar Patil received - Dr. Vikram Khanna rec	Received Dr. A.V. Arun's outstanding Award at 53rd Indian Orthodontic Conference, Kochi Dr. Shivratna C Savadi's Award for best Research paper at 53rd Indian Orthodontic Conference, Dec. 2018.			
- Dr. Pradeep Tandon Professor & Head - Dr. Dipti Shastri , Assistant Professor	<ul style="list-style-type: none"> <li>• Membership of American Society of Plastic Surgeons.</li> <li>• Membership of International Society of Burns Injuries.</li> </ul>			
Dr. Vijay Kumar	<ul style="list-style-type: none"> <li>• Received Subhash Chandra Bose birthday appreciation award by Shri Yog Adityanath Ji on 2018.</li> <li>• Received Triveni Devi Ram Sahai Memorial Best Research worker award by IMA, Lucknow</li> <li>• Received Chattra Pati Shahuji Maharaj Jayanti Awarded by Governor of Uttar Pradesh on 2018.</li> <li>• Received Vaghbhatt Chikitsa Sewa Gaurav by Hariom Sewa Pariwar by Hon’ble Medical Officer Ashutosh Tandon Ji on 27<sup>th</sup> September 2018.</li> <li>• Awarded FACS (Fellowship of American College of Surgeons).</li> </ul>			
Dr. Divya Narain Upadhyaya				
Dr Rakesh Kumar Chak- 02	<ul style="list-style-type: none"> <li>• ‘Chikitsa Seva Bhushan Sammaan-2019’ by National Medicos Organisation</li> <li>• Appreciation by External Assessor Kayakalp by CHC Campaierganj, Gorakhpur-2019</li> <li>• Kayakalp Award in Assessor category for year 2017-18</li> <li>• Appreciation by Chhatrapati Sahuji Maharaj Smriti Manch for his dedicated services for poor patients-26/06/2019</li> <li>• Appreciation by Balaji Gramodyog Seva Samiti, Lucknow on occasion of 7<sup>th</sup> World Kayakalp Day-03/12/2018</li> <li>• Appreciation by Governement Dental College and Hospital, Hyderabad-10/08/2018</li> <li>• Appreciation at Radiofest 2019 by Uttar Pradesh Universisty of Medical Sciences, Saifai, Etawah-19/02/2019</li> <li>• Certificate of Appreciation by Society of Kosmic Dental Implant Academy for delivering Guest Lecture on 11/08/2019</li> </ul>			
Dr. Richa Khanna: 01	Award of Appreciation by King George’s Medical University on occasion of Teachers’ Day.			



Dr. Vinay Gupta	Recipient of "Swami Vivekananda Excellence Award" during 41st Annual International Conference at New Delhi on February 4, 2018. Certificate appreciation from Vinayak Gramodhyog during international Nyay divas at Lucknow			
Dr. Anit Parihar	Eminence in Research Award on 12/11/2017 by Research Cell King George's Medical University			
Prof. Sandeep Tiwari	Kanak Lata Gold Medal by IMA			
Dr. Samir Misra	Young outstanding teacher award" of Association of Surgeons of India at UPASICON – 2018			
Dr. Abbas Ali Mahdi	<ul style="list-style-type: none"> <li>Fakhrul Ulema Qaumi Khidmaat Award by fakhrul ulema memorial educational and welfare society, Lucknow</li> <li>Lead Awareness Mentor Award (Lama) by indian society for lead awareness and research, Lucknow</li> <li>Certificate of Appredciation for contribution in medical research and administration by Indian Medical Association &amp; educational society, lucknow</li> <li>Appreciation Award for dedication and sincere work by jan journalist association-2018</li> <li>Appreciation Award by institute for social harmony &amp; upliftment-2018</li> <li>Bharat Ratna Dr. A.P.J. Abdul Kalam Honorary Award for contribution in the field of medicine-2018</li> <li>Indian Medical Association Award for contribution in medical education and research-2018</li> <li>Eminence in Research Award for high impact factor paper published in Research Showcase, Research Cell, KGMU, Lucknow 2019</li> </ul>			
Dr. Shivani Pandey				

### 3.1.2 Number of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other fellows in the Institution enrolled during the year

Name of Research fellowship	Duration of fellowship		Funding agency
Dr. Sangeeta Singh- Post Doctoral Fellow "Epigenetic analysis of candidate genes in type 2 diabetes with nephropathy:An approach towards the development of diagnostic marker"	1 <sup>st</sup> April, 2016	31 <sup>st</sup> Mar., 2019	ICMR, New Delhi
National Postdoctoral Fellowship- Dr. Smriti Chaurasia	1 <sup>st</sup> April, 2017	31 <sup>st</sup> Mar., 2019	ICMR, New Delhi
National Postdoctoral Fellowship -Dr. Vaibhav Mishra	1 <sup>st</sup> April, 2017	31 <sup>st</sup> Mar., 2019	ICMR, New Delhi
Young Scientist- Dr. Babita Singh"Neuro-protective effect of Bacopaside I on m-TOR signaling pathway against rotenone induced neurotoxicity"	5 <sup>th</sup> April, 2018	4 <sup>th</sup> April, 2021	ICMR, New Delhi
Research Associate-Dr. Ankita Srivastava	15 <sup>th</sup> Sept., 2018	14 <sup>th</sup> Sept., 2021	ICMR, New Delhi
Research Associate-Dr. Syed Rizwan Hussain	8 <sup>th</sup> Oct., 2018	7 <sup>th</sup> Oct., 2020	ICMR, New Delhi
Post Doctoral Fellowship-Dr. Dinesh Kumar Sahu	3 <sup>rd</sup> April, 2017	2 <sup>nd</sup> April, 2019	ICMR, New Delhi
Post Doctoral Fellowship- Dr. Kamini Srivastava (Women Scientist)	4 <sup>th</sup> June, 2018	3 <sup>rd</sup> June, 2021	ICMR, New Delhi
National Postdoctoral Fellowship- Dr. Vinay Kumar Gupta	11 <sup>th</sup> July, 2016	10 <sup>th</sup> July, 2019	ICMR, New Delhi
Research Associate-Dr. Mukesh Kumar Dwivedi	16 <sup>th</sup> July, 2018	15 <sup>th</sup> July, 2021	ICMR, New Delhi
National Postdoctoral Fellowship -Dr. Preeti Vishwakarma	3 <sup>rd</sup> April, 2017	2 <sup>nd</sup> April, 2019	ICMR, New Delhi
Kshitij Bhardwaj- Young Scientist "A prospective study on the association of Omega 3 and Omega 6 ratio and metabolic diseases in Government official"	30 <sup>th</sup> Aug., 2017	29 <sup>th</sup> Aug., 2020	ICMR, New Delhi
Research Associate-Dr. Dinesh Tripathi	27 <sup>th</sup> Sept., 2018	26 <sup>th</sup> Sept., 2021	ICMR, New Delhi
Research Associate-Dr. Jaya Nigam	3 <sup>rd</sup> Mar., 2017	2 <sup>nd</sup> Mar., 2020	ICMR, New Delhi
Post Doctoral Fellow-Dr. Shruti Agnihotri "Role of yoga in the movement of psychological factors in the patients of bronchial Asthma"	27 <sup>th</sup> Jan., 2018	26 <sup>th</sup> Jan., 2021	ICMR, New Delhi
Research Associate-Dr. Sudhir Kumar Shekhar "Metabolomic study of pancreatle cancer by III NMR for early detection"	1 <sup>st</sup> April, 2019	31 <sup>st</sup> Mar., 2022	ICMR, New Delhi
Research Associate-Ms. Qulsoom Naz "Lif style modification (LSM) on type 2 diabetic (T2DM)	15 <sup>th</sup> Sept., 2018	14 <sup>th</sup> Sept., 2021	ICMR, New Delhi

patients and their association with metabolic markers & clock genes expression"			
Research Associate-Ms. Deepika Misra "Pharmacogenetic study of sulfonylureas in treatment of type 2 diabetes	11th April, 2018	10th April, 2021	ICMR, New Delhi
Research Associate-Dr. Sunaina Gautam "A better understanding of the target genes and their molecular mechanism for the treatment of T2DM by the use of pioglitazone	8th Sept., 2018	7th Sept., 2021	ICMR, New Delhi
Research Associate-Dr. Pratap Shankar "Identification of novel isoform from medulloblastoma patients	11th June, 2019	10th June, 2022	ICMR, New Delhi

<b>3.2 Resource Mobilization for Research</b>				
3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations				
Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
<b>Major projects</b>	<b>Govt Agencies sponsored Project (ANNEXURE 3)</b>			
<b>Minor Projects</b>				
Interdisciplinary Projects				
<b>Industry sponsored Projects</b>	<b>(ANNEXURE 3)</b>			
Projects sponsored by the University				
Students Research Projects (other than compulsory by the University)				
<b>International Projects</b>				
Any other(Specify)				
Total				
<b>3.3 Innovation Ecosystem</b>				
3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year				
Title of Workshop/Seminar		Name of the Dept.		Date(s)
3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year				
Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category
3.3.3 No. of Incubation centre created, start-ups incubated on campus during the year				
Incubation Centre	Name		Sponsored by	
Name of the Start-up	Nature of Start-up		Date of commencement	
<b>3.4 Research Publications and Awards</b>				
3.4.1 Ph. Ds awarded during the year			<b>13</b>	
Name of the Department		No. of Ph. Ds Awarded		
Orthopaedic Surgery		<b>1</b>		
Oral & Maxillofacial Surgery		<b>4</b>		

Respiratory Medicine	2
Paediatrics	1
Physiology	4
Hematology	1

### 3.4.2 Research Publications in the Journals notified on UGC website during the year

	Department	No. of Publication	Average Impact Factor, if any
National		608	
International			

### 3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	No. of publication
Total Book chapters contributed: 50	
Total books edited: 11 (ANNEXURE 4)	

### 3.4.4 Patents published/awarded during the year

Patent Details	Patent status Published/Filed	Patent Number	Date of Award
Innovating of "Metal Catheter" with inbuilt mirror for female use and named it as reusable meatus visualizing CIC canula (MV CIC Canula)"	Filed		
"A Technique of Tourniquet application in Placenta Accreta Cases"	Filed		
for innovating of "Electric Dental Lamp"	Filed		
for developing a surgical instrument (Singh-Agrawal ruler)	Filed		
for inventing "A stent for the accurate placement of implant retained auricular prosthesis	Filed		
A Novel formulation for use in therapy and prevention of Japanese encephalitis virus induced acute encephalitis syndrome (AES)	Filed		
For designing "A Consistometer"	Filed		

### 3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or PubMed/ Indian Citation Index

Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
<b>Annexure 5</b>						

### 3.4.6 h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Title of the paper	Name of the author	Title of the journal	Year of publication	h-index	Number of citations excluding self citations	Institutional affiliation as mentioned in the

						publicatio n

### 3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :

No. of Faculty	International level	National level	State level	Local level
Attended seminars/workshops	<b>325</b>	<b>1245</b>	<b>456</b>	<b>2546</b>
Presented Papers	<b>310</b>	<b>1145</b>	<b>388</b>	<b>1109</b>
Resource persons	<b>36</b>	<b>459</b>	<b>511</b>	<b>523</b>

### 3.5 Consultancy

#### 3.5.1 Revenue generated from Consultancy during the year

Name of the Consultant(s) department	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)

#### 3.5.2 Revenue generated from Corporate Training by the institution during the year

Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees

### 3.6 Extension Activities

#### 3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers <b>coordinated</b> in such activities	Number of students participated in such activities
<b>Annexure 6,7</b>			

#### 3.6.2 Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the Activity	Award/recognition	Awarding bodies	No. of Students benefited
<b>Annexure 8</b>			

#### 3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers <b>coordinated</b> in such activities	Number of students participated in such activities
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**Annexure 6,7**

<b>3.7 Collaborations</b>			
<b>3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year</b>			
<b>Nature of Activity</b>	<b>Participant</b>	<b>Source of financial support</b>	<b>Duration</b>
<b>Name of collaborating Agency/Source of financial support</b>	<b>Date of collaboration</b>	<b>Nature of activity</b>	<b>Participant</b>
CSIR- AMPRI, Bhopal	18/05/2018	<ul style="list-style-type: none"> <li>- Radiation shielding material development with focus on wearable radiation protection.</li> <li>- Department of Radiotherapy and Radio diagnosis will do the preclinical and Clinical testing of radiation protection efficacy</li> <li>- In process of filing a patent.</li> </ul>	Faculty (03) from King George’s Medical University is involved in the process of filing the patent
The Maharishi University of Information Technology	17/03/2018	For music classes and transcendental meditation (TM) for faculty and students.	<p>Currently there are 02 TM-students.</p> <p>Music classes ongoing -two days in week – currently 14 Students attending.</p>
Sitapur Eye Hospital and Regional Institute of Ophthalmology, Civil Lines, Sitapur – 261001 (KGMU Eye Bank)	October 2018	<ul style="list-style-type: none"> <li>- COE {centre of excellence}Inauguration was done under this MOU in KGMU</li> <li>- In 2018, there were 1458 collections in eye bank and 707 transplants</li> </ul>	12 staff were trained under this MOU in India and 4 outside of India
Path Foundation	5 <sup>th</sup> March 2019	<p>The first Human Milk Bank of Uttar Pradesh was inaugurated on 5th March 2019 at King George’s Medical University. It has two units . One Comprehensive Lactation Management Centre (CLMC), located on the 5th floor Trauma Centre ( near NICU on 4th floor) and the other Lactation Management Unit (LMU) on the 2nd floor of MCH building in Queen Mary Hospital (Maternity Wing. This is in collaboration with Department of Pediatrics.</p> <p>Path foundation is providing the technical support for this setup. There is</p>	<p>NO. Of Mothers Counsellled-3945</p> <p>NO. Of Mothers kept in Skin To Skin Contact after Birth &amp; babies given BM within 24HRS- 3542</p> <p>NO Of Babies who got KMC- 3559</p> <p>No. Of Mothers Donated Milk- 227</p>

		also financial support through NMH (National Health Mission) .  Total Donation Received- 61.424 L  Total Milk Dispensed To Babies In NICU & NNU- 60.649 L	Total No. Of Babies received DHM -139
National Health Mission		Regular PICU trainings of medical officers and paediatricians in pediatric intensive care- encephalitis treatment at CHC.	Around 200 participants trained
National Health Mission, State Institute of Health and family Welfare		<ul style="list-style-type: none"> <li>· Certificate course of 6 months in community health for nurses was planned</li> <li>· Virtual classroom trainings were planned</li> </ul>	Approximately 250 students have taken admission are getting trained
Heartfulness Meditation Institute		Purpose of this MOU was to inculcate meditation skills,	Approximately 300 undergraduate students of different programs participated in concept building sessions. Now the plan is to have weekly sessions for all undergraduate students.
Power Grid Corporation of India Limited	13/02/19	Purpose was financial support to develop 'Rain basera' for patient attendants	All patients coming for seeking healthcare are benefitted by this.
Brahmakumaris	October 2018	Soft skill programs for students were organised under this MOU for students	120 students have participated till date from Paramedical sciences
CSIR-CIMAP, P.O-CIMAP, Near Kukrail Picnic Spot Lucknow	08/09/2015 to 08/09/2018	Research collaborations	Several departments of the university are collaborating every year with these Institutes for pursuing post graduate /superspeciality/ Phd thesis.
CSIR-IITR, Vishvigyan Bhawan, 31, Mahtma Gandhi Marg, Lucknow	14/12/2015 to 14/12/2019		
CSIR-CDRI, Sector 10, Jankipuram Extension, Sitapur Road, Lucknow	02/01/2017 to 29/09/2020		

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3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant

3.7.3 MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs
University of Manitoba, Canada	07/03/2019	Research and exchange of expertise	
The Foundation of Primary Immunodeficiency Diseases, USA	14/03/2018	Research and exchange of expertise	
Cornell University for and on behalf of the College of Agriculture and Life Sciences Ithaca, New York, USA	11/06/2018	Research and exchange of expertise	
University at Buffalo, The State University of New York, USA	16/07/2018	Research and exchange of expertise	
University of Deusto, Bilbao (Bizkaia)	15/11/2018	Research and exchange of expertise	
The Genomic Medicine Foundation Cardiff UK	07/11/2019	Research and exchange of expertise	
Research for Resurgence Foundation, Sheshadri Sadan, Tulsibaug Road, Mahal Nagpur (Maharashtra 440032)	06/03/2018	Research and exchange of expertise	
INFLIBNET Centre an IUC of University Grants Commission, Gandhinagar	06/03/2018	Research and exchange of expertise	
Indian Institute of Technology, Kanpur	04/05/2018	Research and exchange of expertise	
National Thermal Corporation, New Delhi	28/08/2018	Research and exchange of expertise	

National Institute of Pharmaceuticals Education and Research, Raebareli	17/09/2018	Research and exchange of expertise	
The Institute of Liver and Biliary Sciences, New Delhi	20/07/2018	Research and exchange of expertise	
National Health Systems Resource Centre, New Delhi	08/08/2018	Research and exchange of expertise	
Centre for Health Research and Innovation, New Delhi		Research and exchange of expertise	
CSIR- AMPRI, Bhopal	18/05/2018	Research and exchange of expertise	
Power Grid Corporation of India Limited	13 Feb. 2019	Research and exchange of expertise	
Max Centre for Liver and Biliary Science, New Delhi	28/01/2019	Research and exchange of expertise	
Tata Memorial Hospital, Mumbai	25/10/2018	Research and exchange of expertise	
Central Research Laboratory, Kempegowdo Institute of medical Sciences Hospital and Research Centre, Bangalore	30/11/2018	Research and exchange of expertise	
Maharishi University of Information Technology, Sitapur Road, Lucknow		Research and exchange of expertise	
Era University, Lucknow, Uttar Pradesh	07/07/2018	Research and exchange of expertise	
Indira Gandhi National Open University, Regional Centre, Lucknow	31/07/2018	Research and exchange of expertise	
Hanumanprasad Poddar Cancer Hospital & Research Institute, Garakhpur	4 August 2018	Research and exchange of expertise	
Dev Sanskriti Vishvidhayalaya, Gayatrikunj Shantikunj, Haridwar, Uttarakhand,	09/12/2018	Research and exchange of expertise	



Chhatrapati Shahu Ji Maharaj University, Kanpur	23/10/2018	Research and exchange of expertise	
Veer Bahadur Singh Purvanchal University, Jaunpur	05/03/2019	Research and exchange of expertise	

#### **CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES**

##### **4.1 Physical Facilities**

##### 4.1.1 Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
106.88 crores	106.88 crores

##### 4.1.2 Details of augmentation in infrastructure facilities during the year

Facilities	Existing			Newly added
Campus area		Location *	Campus area in acres	
	Main campus area	Shahmina Road, Chowk	158.6 Acres	
	Other campuses in the country (University Satellite centres)	Banthra, (rural)	2.306	
		Mati, (rural) Sarojininagar (rural), Alambagh (urban) Lucknow	7.6391 5.5260+4.4706	
		1.184		
Class rooms	55			
Laboratories	55			
Seminar Halls	50			
Classrooms with LCD facilities	55			
Classrooms with Wi-Fi/ LAN	55			
Seminar halls with ICT facilities	55			
Video Centre	05			
No. of important equipments purchased ( $\geq$ 1-0 lakh) during the current year.	100			
Value of the equipment purchased during the year (Rs. in Lakhs)	5 Crores			
Others				

##### **4.2 Library as a Learning Resource**

4.2.1 Library is automated {Integrated Library Management System (ILMS)}

Name of the ILMS software	Nature of automation (fully or partially)			Version	Year of automation			
KOHA	Partially			3.22.12.000	2012			
<b>4.2.1 Library Services:</b>								
<b>4.2.2 Library Services:</b>								
	Existing (in June 2018)			Newly added (from July 2018 to June 2019)		Total		
	No.	Value (INR)		No.	Value (INR)	No.	INR	
<b>Text Books</b>	37,969			1848		-		
<b>Reference Books</b>	E books 4098			1,31,69,811				
<b>e-Books</b>	Clinicalkey	1065	4107	#	1029	#	#	
	Jaypeedigital	3042		#	3227	#	#	
	Springer Medical e-Books	-		#	1640	#	#	
<b>e-Journals</b>	Clinicalkey	687	990	#	671	#	#	
	Jaypeedigital	61		#	64	#	#	
	Springer Nature e-Journals	-		#	84	#	#	
	ERMED	242		Free	242	Free	Free	
<b>Journal</b>	Print-version		28180	1,28,30,525	182 (Print Journals)	1,01,00,052	28180	1,01,00,052
<b>Digital Database</b>	Clinicalkey	01		1,33,67,518	-	1,35,03,747	07	1,35,03,747
	Jaypeedigital	01		19,32,000	-	19,89,750		19,89,750
	BMJ	01		4,24,494	-	5,46,930		5,46,930
	UptoDate	01		17,97,525	-	18,46,444		18,46,444
	Clinicallearning	01		6,90,000	-	7,57,560		7,57,560
	Springer Nature e-Journals	01		-	-	14,18,512		14,18,512
	Springer Medical e-Books	01		-	-	17,66,597		17,66,597
<b>CD &amp; Video</b>			1089	-	1089	-	1089	NA
<b>Others (specify Consortium)</b>	ERMED	01	-	Free	-	-	01	Free
<b>Note:</b>								
1. e-book, e-journals, Digital Database and consortium are subscribed only for the basis of calendar year.								
2. #Value already figured in Digital Database.								
4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc								
Name of the teacher	Name of the module			Platform on which module is developed		Date of launching e-content		
<a href="http://www.kgmu.org/virtual_classroom.php">http://www.kgmu.org/virtual_classroom.php</a>								
<b>4.3 IT Infrastructure</b>								
4.3.1 Technology Upgradation (overall)								

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available bandwidth (MGBPS)	Others
Existing	1400 Desktop 300 Laptop	01 Computer Lab	1 Gbps (2Lines) 100mbps (1Line)	Library/ Self Computers/ Self Mobile / through wifi	Computer Lab (with 50 Computers)	IT Cell PHI Bhawan	2000 Computers across all Department	1 GB NMEICT 1GB 100mbps NKN	Campus wide Hotspot at various Locations (50)
Added	<ul style="list-style-type: none"> <li>• High Speed Internet connectivity 1 GBPS</li> <li>• LAN connecting around 2000 computers with 15km of underground cable</li> <li>• 50 wireless connectivity (Wifi)-upcoming 300 Wifi AP</li> <li>• E Hospital software-Complete Online Hospital information system (From NIC Delhi)</li> <li>• Library services online (KOHA Software)</li> <li>• SPSS software online campus wide available through LAN from central server</li> <li>• Digital laboratory for Histopathology – online Through Central Server</li> <li>• UNICEF Server: HBNC</li> <li>• AISHE Survey : IT cell is maintaining and providing All India Survey for higher education data from 2011 to till now</li> <li>• KGMU website : Managing official kgmu website <a href="http://www.kgmuh.ac.in">www.kgmuh.ac.in</a></li> <li>• IT Cell is providing technical assistance for eTender process of KGMU</li> <li>• IT Cell is providing technical assistance for GEM E- market purchase process.</li> <li>• Telemedicine &amp; Videoconferencing services by connecting to various institutes across India, including SGPGIMS.</li> <li>• Collab DDS: Collaborative digital diagnosis system for providing diagnostic xray imaging services to remote health care center.</li> <li>• Centralized CCTV monitoring already 50 CCTV are being centrally monitored and numbers are increasing.</li> <li>• KGMU Telephone Exchange: now KGMU has a central phone exchange with an official phone number 0522-225880 connects over 300 phones intercom through 30 parallel outside calls.</li> <li>• Network manpower maintenance : The entire facility is monitored and maintained by manpower provided by UPELDC from 2013 till now.</li> <li>• Cash collection : IT cell is now the central agency to collect all cash across campus that is being collected online through E- Hospital software.</li> <li>• Network repair and expansion : IT cell is managing network expansion on case to case basis without hiring or outsourcing, making university huge savings.</li> <li>• IT Helpdesk : IT helpdesk takes up complaint and addresses them as soon as feasible . the intercom number for helpdesk is 1111; it can also be accessed by calling central exchange from outside KGMU phone.</li> </ul>								
Total									
4.3.2 Bandwidth available of internet connection in the Institution (Leased line)									
<b>1. 1GBPS (2 Lines) + 100 mbps (1 Line)</b>									
4.3.3 Facility for e-content									
Name of the e-content development facility						Provide the link of the videos and media centre and recording facility			
<b>Smart Classroom Room No. 408 Kalam Center (Telemedicine)</b>						<b>(14.139.237.171)</b>			

<b>4.4 Maintenance of Campus Infrastructure</b>					
4.4.1 Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year					
Assigned budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurred on maintenance of physical facilities		
4.4.2 Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website, provide link)					
<b>CRITERION V - STUDENT SUPPORT AND PROGRESSION</b>					
<b>5.1 Student Support</b>					
5.1.1 Scholarships and Financial Support					
	Name /Title of the scheme	Number of students	Amount in Rupees		
Financial support from institution					
Financial support from other sources					
a) National <b>Fresh-16 Renewal- 05</b>	<b>scholarship from state welfare department</b>				
b) International					
5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,					
Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved		
Meditation Programme					
Soft skill programme					
5.1.3 Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year					
Year	Name of the scheme	Number of benefited students by Guidance for Competitive examination	Number of benefited students by Career Counselling activities	Number of students who have passed in the competitive exam	Number of students placed
5.1.4 Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year					
Total grievances received		No. of grievances redressed		Average number of days for grievance redressal	

<b>5.2 Student Progression</b>					
5.2.1 Details of campus placement during the year					
On campus			Off Campus		
Name of Organizations Visited	Number of Students	Number of Students	Name of Organizations Visited	Number of Students Participated	Number of Students Placed

	Participated	Placed				
5.2.2 Student progression to higher education in percentage during the year						
Year	Number of students enrolling into higher education	Programme graduated from	Department graduated from	Name of institution joined	Name of Programme admitted to	
5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)						
Items		No. of Students selected/qualifying	Registration number/roll number for the exam			
NET						
SET						
SLET						
GATE						
GMAT						
CAT						
GRE						
TOFEL						
Civil Services						
State Government Services						
Any Other						
5.2.4 Sports and cultural activities / competitions organised at the institution level during the year						
Activity	Level		Participants			
<b>5.3 Student Participation and Activities</b>						
5.3.1 Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)						
Year	Name of the award/medal	National/International	Sports	Cultural	Student ID number	Name of the student
5.3.2 Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)						
<b>5.3 Alumni Engagement</b>						
5.3.1 Whether the institution has registered Alumni Association? Yes/No, if yes give details (maximum 500 words):						
<ul style="list-style-type: none"> <li>➤ Alumni association provides both academic and financial support to the institution</li> <li>➤ Several alumni are involved in academic activities like seminars/conferences/workshop</li> <li>➤ Also provide constructive feedback for the institution</li> </ul>						
5.3.2 No. of registered Alumni:						
Nil						
5.3.3 Alumni contribution during the year (in Rupees) :						
Nil						
5.3.4 Meetings/activities organized by Alumni Association :						
06 Meetings						
<b>CRITERION VI –GOVERNANCE, LEADERSHIP AND MANAGEMENT</b>						
<b>6.1 Institutional Vision and Leadership</b>						

6.1.1 Mention two practices of decentralization and participative management during the last year (maximum 500 words)

**Vision:**

To be an outstanding University of Medical Excellence in the world in education, research and patient care.

**Mission:**

- To become one of the world's best providers of high quality teaching and excellence in education
- Generate outstanding leaders in health sciences
- Promote multi-disciplinary scientific biomedical research
- Provide compassionate, patient-centered care of the highest quality

6.1.2 Does the institution have a Management Information System (MIS)?

Yes/No/Partial: YES

e-Hospital is an open source Health Information Management System (HMIS) which is designed to deploy in cloud infrastructure to manage multiple hospitals seamlessly. A workflow based HL7 compliant and ISO/IEC 9126 certified end-to-end solution; a software for hospital management which covers complete treatment cycle of OPD/IPD as well integrates clinical, administrative and billing/ insurance activities besides HIS, LIS, RIS, Blood Bank and Telemedicine Suite. This entire service is being provided totally free to KGMU by NIC which takes care of entire operations, management and hosting of software which is securely located in National Datacenter 'Meghraj'.

**'eHospital' software:** This is a complete Hospital Information system software from NIC Delhi and is providing OPD patient registration and admission services other modules are in the initiation phase already.

- **Over 16 Lac OPD Patients Registration.**
- **Over 50,000 Admission.**
- **Online Admission Discharge.**
- **Online Billing & Cash Management.**
- **Online Medicine Store Dispensing.**
- **Online Surgical Store.**
- **Online MRI Reporting.**
- **Online Histopathology Reporting.**
- **Online Cashless Billing to Special Category like BPL etc.**
- **MOU with Allahabad Bank for Total Cashless Campus.**

IT cell is providing:

- **High speed internet connectivity:** 1Gbps two fibres from BSNL and another 100mbps fibre from NKN as backup
- **Local Area Network (LAN)** connecting around 2000 computers with 15km of underground cable.

- **Wireless connectivity (Wifi):** Fifty Wifi access points spread across campus including hostels connecting over 1000 laptops and mobiles and still counting....
- **'eHospital' software:** This is a complete Hospital Information system software from NIC Delhi and is providing OPD patient registration and admission services other modules are in the initiation phase already.
  - **Over 16 Lac OPD Patients Registration.**
  - **Over 50,000 Admission.**
  - **Online Admission Discharge.**
  - **Online Billing & Cash Management.**
  - **Online Medicine Store Dispensing.**
  - **Online Surgical Store.**
  - **Online MRI Reporting.**
  - **Online Histopathology Reporting.**
  - **Online Cashless Billing to Special Category like BPL etc.**
  - **MOU with Allahabad Bank for Total Cashless Campus.**
- **Library services:** IT cell is maintaining library server and KOHA library software adding to research and academic activities.
- **SPSS software service:** providing centrally localized licenced SPSS software in alliance with research cell for anyone to use from campus network.
- **Digital Laboratory for histopathology:** IT cell hosts server for digital histopathology lab
- **UNICEF server:** Providing support and hosting for UNICEF project on Home based management and Effective Vaccine care
- **AISHE Survey:** IT cell is maintaining and providing All India Survey for higher education data from 2011 to till now
- **KGMU website:** Managing official kgmu website [www.kgmu.org](http://www.kgmu.org)
- **eTender:** IT cell is providing technical assistance for eTender process of KGMU
- **GEM:** IT cell is also providing technical assistance for Govt E-Market purchase process.
- **Telemedicine & Videoconferencing** services by connecting to various institutes across India, including SGPGIMS.
- **CollabDDS:** Collaborative Digital Diagnosis System for providing diagnostic xray imaging services to remote health care center.
- **Centralized CCTV monitoring:** IT cell is the backbone for campus wide CCTV monitoring already 50 CCTV are being centrally monitored and numbers are increasing.
- **KGMU Telephone Exchange:** Now KGMU has a central phone exchange with an official phone number 0522-225880 connects over 300 phones intercom through 30 parallel outside calls.

- **Network manpower maintenance:** The entire facility is monitored and maintained by manpower provided by UPELC from 2013 till now.
- **Cash collection:** IT cell is now the central agency to collect all cash across campus that is being collected online through eHospital software.
- **Network repair and expansion:** IT cell is managing network expansion on case to case basis without hiring or outsourcing, making University huge savings.
- **IT Helpdesk:** IT helpdesk takes up complaint and addresses them as soon as feasible. The intercom number for helpdesk is 1111; it can also be accessed by calling central exchange from outside KGMU phone.

## 6.2 Strategy Development and Deployment

6.2.1 Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

**Curriculum Development:** The revised MBBS curriculum has begun implementation in the Institute. Our University being the MCI nodal centre for medical education, it also imparts regular training for implementing CBME in other regional medical colleges and insitutes

**Teaching and Learning:** Regular Faculty development programmes to strengthen the delivery of teaching learning by our faculty, feedback frm students, strict promotion criteria for faculty, Experts and People of eminence from reputed Institutions from India and abroadare invited to augment teaching learning activities, Virtual classroom with power point presentations of lectures made by faculty are available on KGMU website, Smart class in new teaching block (Kalam centre),Interactive screens in many departments of the university, Computers and free access to internet for all faculty.

❖ **Examination and Evaluation:** transparency, punctuality in examination system has been the key strategy always. All grievances, if any, are immediately addressed.

❖ **Research and Development:** Intramural research grants for students(both undergraduate and post graduate), Seed grants to young faculty, wards to high impact factor publications of faculty, young researcher award, use of research publication criteria in promotions, - International Travel grants for Faculty every year, support for National and International conferences, Well developed Research labs.

❖ **Library, ICT and Physical Infrastructure / Instrumentation:** Regular telemedicine sessions with other institutions,

❖ **Human Resource Management**

❖ **Industry Interaction / Collaboration**

❖ **Admission of Students :** The entire admission process is transparently publicized in the prospectus of the institution and available to the prospective learners. Undergraduate admissions are through AIPMT, CPMT, postgraduate through UPPGME, AIPGME and super-specialty admissions in DM, MD, M Ch, through entrance examination conducted by the University. PhD and M Phil admissions are through entrance examination conducted by the University. B Sc Nursing admissions are through entrance examination conducted by the University. All admissions are done as per MCI, DCI, & Nursing Council. The admissions by this University are done as per the directions of the State Government and Government of India.

6.2.2 : Implementation of e-governance in areas of operations:

❖ **Planning and Development :** University takes care of developmental needs of constituent & affiliated institutions to include Human resource, infrastructure, teaching learning, research, patient care and community impact planning and development



❖ Administration : There is maximum use technology to establish transparency in admission, evaluation, office administration, financial transactions. There is a framework of policies for conflicts, rule infringements and punitive actions
❖ Finance and Accounts : The purchase process in University is now through Gem portal.
❖ Student Admission and Support: All the information related to student admission is available for students and parents on the University website. Time and again related notices are uploaded on website. For supporting existing students, information related to exam, fees, curriculum, resources, activities, anti- ragging etc are always available on University's website.
❖ Examination: The theory copies are evaluated centrally in the Pariksha Bhawan. All the theory copies are bar coded to avoid biasness. The practical and oral examinations are conducted in respective department by a panel of examiners including internal as well and external examiners preferable from out of state. After examination the marks are sent in three awards sheets. One award sheet is sent to Controller of Examination while other two, to the separate tabulators. The result is prepared through software and then rechecked by tabulator and collator manually. The Results are declared on the various notice boards and on website of the University and other sites.

### 6.3 Faculty Empowerment Strategies

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
All Prof and Add Prof are supported financially by the University for participation in Four National and one International conference in every financial year. All Associate Prof and Asst Prof are supported financially by the University for participation in Four National in every financial year and one International conference every three years.				

6.3.2 Number of professional development / administrative training programmes organized by the University for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)
2018					
	SPSS, Biostatistics, Research methodology, Innovation, Scientific Writing	Hand Hygiene, BMW, Infection control	1 each month	100	100

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
Each faculty attends atleast two to three workshops every financial year for professional development		

6.3.4 Faculty and Staff recruitment (no. for permanent/fulltime recruitment):

Teaching		Non-teaching	
Permanent	Fulltime	Permanent	Fulltime

6.3.5 Welfare schemes for

Teaching	Free medical aid is provided to all employees and faculty in the form of medicines, services and investigations.
Non teaching	
Students	

### 6.4 Financial Management and Resource Mobilization

6.4.1 Institution conducts internal and external financial audits regularly (with in 100 words each)

Both Internal and external financial audits are done regularly

6.4.2 Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)				
Name of the non government funding agencies/ individuals		Funds/ Grants received in Rs.		Purpose
6.4.2 Total corpus fund generated				
<b>6.5 Internal Quality Assurance System</b>				
6.5.1 Whether Academic and Administrative Audit (AAA) has been done?				
Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes		Yes	
Administrative	Yes		Yes	
6.5.2 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges? (if applicable)				
6.5.3 Activities and support from the Parent – Teacher Association (at least three)				
Parents teachers meeting was organised to discuss problems of student attendance in classes. Parents' perspectives were elicited. student representatives were also called in the meeting to discuss their perspectives.				
6.5.4 Development programmes for support staff (at least three): Meetings with employees and staff are conducted to appraise their problems, seek their suggestions to improve the overall working environment and functioning of healthcare delivery system. Employees are encouraged to participate in the yoga/meditation programmes organized by the University. Skill development like computer classes are organized for them. Biomedical waste management training is organized regularly.				
1.5.5 Post Accreditation initiative(s) (mention at least three)				
<b>6.5.6</b>				
a. Submission of Data for AISHE portal : (Yes /No) <b>yes</b>				
b. Participation in NIRF : (Yes /No) <b>yes</b>				
c. ISO Certification : (Yes /No) <b>in some departments</b>				
d. NBA or any other quality audit : (Yes /No) <b>in some departments</b>				
6.5.7 Number of Quality Initiatives undertaken during the year				
Year	Name of quality initiative by IQAC	Date of conducting activity	Duration (from-----to-----)	Number of participants
2018	3			100

## CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES

<b>7.1 - Institutional Values and Social Responsibilities</b>			
7.1.1 Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)			
Title of the programme		Period (from-to)	Participants
			Female      Male
7.1.2 Environmental Consciousness and Sustainability/Alternate Energy initiatives such as: Percentage of power requirement of the University met by the renewable energy sources: <b>400 Kilo watts is produced from solar panels per month. Total consumption of power in the University 10,000 Kilo watts per month.</b>			
7.1.3 Differently abled (Divyangjan) friendliness			
Items Facilities		Yes/No	No. of Beneficiaries

Physical facilities	yes	Almost all disabled patients coming to the hospital. Sign boards are placed to spread awareness about these facilities.
Provision for lift	yes	
Ramp/ Rails	yes	
Braille Software/facilities	yes	
Rest Rooms	yes	
Scribes for examination	yes	
Special skill development for differently abled students		
Any other similar facility		

#### 7.1.4 Inclusion and Situatedness

Enlist most important initiatives taken to address locational advantages and disadvantages during the year

Year	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date and duration of the initiative	Name of the initiative	Issues addressed	Number of participating students and staff

Institute is situated in the centre of the city, which makes it accessible for all the patients and students coming from within or outside the city.

#### 7.1.5 Human Values and Professional Ethics

Code of conduct (handbooks) for various stakeholders

Title	Date of Publication	Follow up (maximum 100 words each)
KG MU Statutes	Were send for amendment to the government	

#### 7.1.6 Activities conducted for promotion of universal Values and Ethics

Activity	Duration (from-----to-----)	Number of participants

#### 7.1.7 Initiatives taken by the institution to make the campus eco-friendly (at least five)

- 'No Car Budhwar campaign'
- Solar panels on all rooftops
- Save electricity measures
- Plantation in campus all around
- Replacing mercury emitting light panels bt LED lights
- Exhaustive biomedical waste management system

## 7.2 Best Practices

Describe at least two institutional best practices

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

- Increased emphasis on alternative/allied medicine for healthcare provision. Within this practice, several invited guest lectures were organised to sensitise faculty and students.  
 - Increased emphasis on value added programmes like transdental meditation, yoga, spiritual components in education and practice. Within this practice, several invited guest lectures were organised to sensitise faculty and students.  
<https://www.kgmu.org/index.php>

### 7.3 Institutional Distinctiveness

Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust

Provide the weblink of the institution in not more than 500 words

The Institute is constantly taking steps to improve quality in all aspects, including research , patient care and education. Within this, we applied for the status of 'Institute of Eminence', and also we are working for NABH accreditation of the whole hospital services. Individual departments have also independently applied for various quality audits and accreditations like ISO, NABL etc.

### 8. Future Plans of action for next academic year (500 words)

The Future plans plans of action of the university include:


- Applying and getting accreditation of NABH for the University within one year. Within this core committee has been formed and several other affiliating/supporting committees are working to draft out the plan of action.
- Applying for international Rankings in the long term
- Provision of healthcare access to all sections of society at affordable cost
- Maintaining the accreditations and rankings already received

Name DR RICHA KHANNA

Name PROF DIVYA MEHROTRA



Signature of the Coordinator, IQAC



Signature of the Chairperson, IQAC

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Annexures:

**Annexure 1** Minutes of IQAC meetings and action taken

**Annexure 2** AISHE Certificates

**Annexure 3** Govt Agencies sponsored Project

**Annexure 4** Total Book chapters contributed: 50, Total books edited: 11

**Annexure 5** Publications

**Annexure 6,7** Extension Activities

**Annexure 8** Awards and recognition received for extension activities