

3. Evaluative Report of the Department (Jan to Dec, 2017)

1. Name of the Department - **Trauma Surgery**
2. Year of establishment - **2017**
3. Is the Department part of a college/Faculty of the university? - **Yes**
4. Names of programs offered (UG, PG, PharmD, Integrated Masters; M.Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.) - **UG**
5. Interdisciplinary programs and departments involved– **Teaching, Training Pt. Care Research.**
6. Courses in collaboration with other universities, industries, foreign institutions, etc. – **ATLS, others.**
7. Details of programs discontinued, if any, with reasons - **NO**
8. Examination System: Annual/Semester/Trimester/Choice Based Credit System - awaiting MCI inspection.
9. Participation of the department in the courses offered by other departments- **NA**
10. Number of teaching posts sanctioned, filled and actual(Professors/AssociateProfessors/Asst. Professors/others)

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	1	1	
Associate Professor/Reader	1	1	
Assistant Professor	5	4	
Lecturer	-	-	
Tutor / Clinical Instructor	-	-	
Senior Resident	5	5	

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance

Name	Qualification	Designation	Specialization	No. of Years of Experience
Prof. Sandeep Tiwari	Master of Surgery	Professor& Head	General Surgery Traumatology (Abdominal Trauma)	15 years 8 month
Dr. Samir Misra	Master of Surgery	AssociateProfessors	General SurgeryTraumatology	14 years 4 month
Dr. YadvendraDheer	MCh.	Assistant Professors	Pediatric Surgery Traumatology	4 years 6 month
Dr. Anita Singh	DNB	Assistant Professors	General Surgery Traumatology	5 years
Dr. Narendra Kumar	Master of Surgery	Assistant Professors	General Surgery Traumatology	4 years 6 month

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors - **NO**
13. Percentage of classes taken by temporary faculty – program-wise information - **NA**
14. Program-wise Student Teacher Ratio – **NA**
15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual

S.No.	Designation	Quantity	Sanction	Other departments Transfer staff	Non Sanction
1	Sister Incharge	01	00	01	00
2	Staff Nurse	13	00	03	10
3	OT Technician	03	00	00	03
4	Computer Operator	02	00	00	02
5	Medical Record Keeper	01	00	00	01
6	Store Incharge	01	00	00	01
7	Ward Boy	03	00	00	03
8	Peon	02	00	00	02
9	Sweeper	06	00	02	04

Research Team of (Department of Trauma Surgery)

S.No.	Name	Designation
1	Dr. Rajeev Mishra	Scientist B
2	Surendra Kumar Bharti	Project Technical Officer
3	Tatheer Fatima	Project Technician
4	Sonali Sundaram	Project Technician
5	Akash Singh	Project Technician
6	Dr. Shashi Mala Tiwari	Project Technician
7	Raj Deepak Mishra	Research Assistant

16. Research thrust areas as recognized by major funding agencies: **Govt of India ICMR funded project on Road Traffic Accident (RTA)**

17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.

Faculty involve	Funding Agencies	Title	Total grant received
Prof. Sandeep Tiwari (P.I) Dr .Samir Misra (CO-I) Dr. YaduvendraDheer(CO-I) Dr. Anita Singh (CO-I) Dr. Narendra Kumar (CO-I)	National	An Open-Label, Randomized, Comparative, Multicentric, Parallel Group, Phase-Iii Study To Compare The Efficacy And Safety Of Two Squirts Of Diclofenac Rectal Solution With Applicator (Diclofenac Sodium 50 Mg/Squirt) Of Lincoln Pharmaceutical Ltd, India With Jonac Suppository (Diclofenac Sodium 100 Mg) Of German Remedies (Cadila Healthcare Ltd.) In Patients With Post-Operative Pain.	Rs 1,69,630

18. Inter-institutional collaborative projects and associated grants received

a) National collaboration b) International collaboration -**None**

19. **Departmental projects funded by ICMR; DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**

Project Title	Funded by	Total grant received
“ An Intervention study on comprehensive Emergency care & trauma registry for Road traffic injuries in India- Lucknow Uttar Pradesh”	ICMR	Rs 46,89,857

20. Research facility / centre with

- state recognition- **Yes**
- national recognition - **Yes**
- international recognition - **Yes**

21. Special research laboratories sponsored by / created by industry or corporate bodies **Yes**

22. Publications:

- * Number of papers published in peer reviewed journals (national / international) **NO**
- * Monographs**NO**
- * Chapters in Books**NO**
- * Books edited**NO**
- * Books with ISBN with details of publishers**NO**
- * Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, Medline, etc.)- **No**
- * Citation Index – range / average - **No**
- * SNIP- **No**
- * SJR- **No**
- * Impact Factor – range / average - **No**
- * h-index - **No**

23. Details of patents and income generated -**Nil**

24. Areas of consultancy and income generated

25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad **N/A**

26. Faculty serving in **N/A**

a) National committees b) International committees c) Editorial Boards d) any other (specify)

27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar

programs).

S No.	Title of the activity	Source of funding
1.	Workshop on IPR (PATENTS) & INNOVATION	CELL FOR IPR PROMOTION AND MANAGEMENT, NEW DELHI (CIPAM)- National
2.	NATIONAL SEMINAR ON GOOD CLINICAL PRACTICES & MEDICAL ETHICS	-
3.	NATIONAL WORKSHOP ON SELF DEFENCE FOR WOMEN	-
4.	NATIONAL WORKSHOP ON HEALTH & HYGIENE FOR WORKING WOMEN	-
5.	ONE DAY REGIONAL WORKSHOP ON CASE REPORT WRITING	-
6.	BLOOD DONATION CAMP	-
7.	WORLD TRAUMA DAY CELEBRATION	-

28. Student projects N/A

- percentage of students who have taken up in-house projects including inter-departmental projects
- percentage of students doing projects in collaboration with other universities / industry / institute

29. Awards / recognitions received at the national and international level by

- Faculty-

S.No.	Name	Award
1	Prof. Sandeep Tiwari	Kanak Lata Gold Medal by IMA
2	Dr. Samir Misra	Young outstanding teacher award” of Association of Surgeons of India at UPASICON – 2017 at IMS-BHU Varanasi.

- Doctoral / post doctoral fellows -NA
- Students-NA

30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.

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	& MEDICAL ETHICS	
3.	NATIONAL WORKSHOP ON SELF DEFENCE FOR WOMEN	-
4.	NATIONAL WORKSHOP ON HEALTH & HYGIENE FOR WORKING WOMEN	-
5.	ONE DAY REGIONAL WORKSHOP ON CASE REPORT WRITING	-

31. Code of ethics for research followed by the departments : **IEC & INTERNAL SOP**

32. Student profile program-wise: **-Nil**

Name of the Program (refer to question no. 4)	Applications received	Selected Male Female	Pass percentage Male Female
-	-	-	-
-	-	-	-

33. Diversity of students-**Nil**

Name of the Program (refer to question no. 4)	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

34. **How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE, USMLE, PLAB, GPAT, NCLEX, CGFNS, IELTS and other competitive examinations? Give details category-wise.**

Dr. Anoop Kumar Jaiswal (Ex. Assistant Professor)	MCh (Neurosurgery, KGMU)
Dr. Vaibhav Jaiswal (Assistant Professor) (On leave)	MCh (Trauma Surgery AIIMS)

35. Student progression-**Nil**

Student progression	Percentage against enrolled
UG to PG	-
PG to M.Phil,DM / M Ch / DNB	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed • Campus selection	-

Student progression	Percentage against enrolled
• Other than campus recruitment	
Entrepreneurs	-

36. Diversity of staff-**All the faculty of Department**

Percentage of faculty who are graduates	
of the same university	02
from other universities within the State	-
from universities from other States	-
from universities outside the country	-

37. Number of faculty who were awarded M.Phil.,DM, **M Ch**, Ph.D., D.Sc. and D.Litt. during the assessment period .

1-MCh- Dr. Yadvendra Dheer

38. Present details of departmental infrastructural facilities with regard to

- a) Library –**Yes (Trauma Center fifth Floor)**
- b) Internet facilities for staff and students **Yes**
- c) Total number of class rooms- 2
- d) Class rooms with ICT facility and ‘smart ‘class rooms**Yes**
- e) Students’ laboratories **Yes (Trauma Center fifth Floor)**
- f) Research laboratories **Yes (Trauma Center fifth Floor)**

39. List of doctoral, post-doctoral students and Research Associates -**Nil**

- a) From the host institution/university-**2**
- b) From other institutions/universities

40. Number of post graduate students getting financial assistance from the university.-**Nil**

41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology.

Once in a 15 days meeting of committee of board of study

42. Does the department obtain feedback from - **Yes**

- a. Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?
- b. Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?
- c. Alumni and employers on the programs offered and how does the department utilize the feedback?

43. List the distinguished alumni of the department (maximum 10)- **Nil**

44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts.

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5.	ONE DAY REGIONAL WORKSHOP ON CASE REPORT WRITING	-

45. List the teaching methods adopted by the faculty for different programs including clinical teaching.

Smart classes, presentation, CME, demo/workshop, symposium, group discussion

46. How does the department ensure that program objectives are constantly met and learning outcomes are monitored?

Making a pre & post assessment by experts.

47. Highlight the participation of students and faculty in extension activities.

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6.	BLOOD DONATION CAMP	-
7.	WORLD TRAUMA DAY CELEBRATION	-

48. Give details of “beyond syllabus scholarly activities” of the department.

Faculty of Trauma Surgery Department is involve in free health camp organized by Social Outreach program cell KGMU

49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details. **No**
50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

Department is involve in various intramural research and has organized my symposium, workshop, seminar for enhancing the knowledge of the faculty/student like

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51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.

Strength:

- 1. We are the only one in India in the field of Trauma with all the expertise.**
- 2. We have excellent faculty with expertise in Trauma.**
- 3. We are starting new courses in the field of Trauma Surgery and Road traffic Accidents.**
- 4. We are dedicated to provide optimal care for injured patients.**
- 5. We are advancing the field of Trauma Surgery through its Quality patient Care, Research, teaching and training.**

Weakness:

- 1. Poor infrastructure in relation to doctor-patient ratio.**
- 2. Lack of man power**
- 3. Delayed movement of file in government office.**

Opportunities:

- 1. We have possibility of promotion for personnel.**
- 2. for competent researchers.**
- 3. We have possibility of participation of professors and students in research activities.**
- 4. Chances of conducting new research projects.**
- 5. We are advancing the field of Trauma Surgery through its Quality patient Care, Research,**

teaching and training.

Challenges:

- 1. Making efforts to receive extra budget.**
- 2. Making efforts to involve authorities with projects of center.**
- 3. Establishing relationship with trauma related International organization and institutions.**

52. Future plans of the department.

- 1. Increase surgical trauma care.**
- 2. Improved technologies in operation theatres.**
- 3. Increase research related activity so that it can help in the patient diagnosis.**
- 4. Develop new programs in the field of clinical teaching so that it can improve expertise.**

4. Declaration by the Head of the Institution

I certify that that the data included in this Self-Study Report (SSR) are true to the best of my knowledge.

This SSR is prepared by the institution after internal discussions, and no part thereof has been outsourced.

I am aware that the Peer team will validate the information provided in this SSR during the peer team visit.



Signature of the Head of the institution

With seal:

Vice Chancellor
King George's Medical University, Uttar Pradesh
Lucknow

Place: Lucknow

Date: