

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

1. Name of the Department- **Surgical Oncology**
2. Year of establishment- **1998**
3. Is the Department part of a college/Faculty of the university? - **Yes**
4. Names of programs offered (UG, PG, Pharm D, Integrated Masters; M. Phil., Ph.D., Integrated Ph.D., Certificate, Diploma, PG Diploma, D.M./M.Ch., Super specialty fellowship, etc.) - **M.Ch.**
5. Interdisciplinary programs and departments involved-**None**
6. Courses in collaboration with other universities, industries, foreign institutions, etc.- **None**
7. Details of programs discontinued, if any, with reasons - **None**
8. Examination System: Annual/Semester/Trimester/Choice Based Credit System - **Course Completion (3 years)**
9. Participation of the department in the courses offered by other departments-**Dietitians, O.T. Technicians, BSc Nursing, BDS& MBBS**
10. Number of teaching posts sanctioned, filled and actual(Professors/Associate Professors/Asst. Professors/others)

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	2	2	1 (One on deputation to AIIMS, Jodhpur)
Additional Professor	-	1	1
Associate Professor/Reader	2	1	1
Assistant Professor	4	2	2
Lecturer	-	-	-
Tutor / Clinical Instructor	-	-	-
Senior Resident	3 MCh & 1 Non MCh	3 MCh	3

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. Arun Chaturvedi	MBBS, MS, MAMS	Prof. & Head	Surgical Oncology	30 years
Prof. Sanjeev Misra	MBBS, MS, MCh (Surg. Oncology), FRCS (England), FRCS (Glasgow), FACS (USA), FICS, FAMS, FNASc	Professor	Surgical Oncology	20 years
Dr. Vijay Kumar	MBBS, MS, MCh, FICS	Associate Prof.	Surgical Oncology	10 years
Dr. Sameer Gupta	MBBS, MS, MCh	Assistant Prof.	Surgical Oncology	5 years
Dr. Naseem Akhtar	MBBS, MS, MCh	Assistant Prof.	Surgical Oncology	4 years
Dr. Shiv Rajan	MBBS, MS, MCh	Assistant Prof.	Surgical Oncology	7months

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors- **None**
13. Percentage of classes taken by temporary faculty – program-wise information –**No temporary faculty.**
14. Program-wise Student Teacher Ratio- **3:5**
15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual- **109, 88, 88.**
16. Research thrust areas as recognized by major funding agencies-

“Hospital Based Cancer Registry Programme” funded by Indian Council of Medical Research (ICMR).

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.

1. “Hospital Based Cancer Registry Programme” funded by Indian Council of Medical Research (ICMR). Rs. 3 lacs from 1/12/17 to 31/03/18. Funded till 28 Feb. 2022 (Total Rs. 3420510) – Prof. Arun Chaturvedi.

18. Inter-institutional collaborative projects and associated grants received - **None**

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

20. Research facility / centre with

- state recognition - **None**
- national recognition - **None**
- international recognition - **None**

21. Special research laboratories sponsored by / created by industry or corporate bodies - **None**

22. Publications:

- * Number of papers published in peer reviewed journals (national / international) - **4/8**
- * Monographs - **None**
- * Chapters in Books - **4**
- * Books edited - **None**
- * Books with ISBN with details of publishers - **None**
- * 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.) -
- * Citation Index – range / average
- * SNIP -
- * SJR -
- * Impact Factor – range / average -
- * h-index -

23. Details of patents and income generated - **None**

24. Areas of consultancy and income generated - **None**
25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad -**None**
26. Faculty serving in
 - a) **National committees** b) **International committees** c) **Editorial Boards**
 - d) any other (specify)- **Prof. Arun Chaturvedi & Prof. Sanjeev Misra**
27. Faculty recharging strategies (Refresher / orientation programs, workshops, training programs and similar programs). -**Periodic Research Methodology Workshops, Conferences and Workshops Training programmes.**
28. Student projects
 - percentage of students who have taken up in-house projects including inter-departmental projects- **100%**
 - percentage of students doing projects in collaboration with other universities / industry / institute -**100%**
29. Awards / recognitions received at the national and international level by
 - Doctoral / post doctoral fellows - **None**
 - Students - **None**
30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.
 1. Organised Guest Lecture on '**Minimally Invasive Liver Surgery**' at Department of Surgical Oncology Seminar Room (Venue) by **Prof. Yuman Fong**, MD, Sangiacomo Chair in Surgical Oncology, Chair and Professor, Department of Surgery, Professor of Experimental Therapeutics, Director, International Medicine, Sloan-Kettering Cancer Centre, New York City, USA on 30th January, 2017.
 2. Organised Guest Lecture on '**National Cancer Grid**' at Department of Surgical Oncology Seminar Room by **Prof. C.S. Pramesh**, Chief, Thoracic Surgery, Tata Memorial Hospital, Mumbai on 17th February 2017.
 3. Organised Guest Lecture on '**Metronomic Chemotherapy in Oral Cancer**' at Department of Surgical Oncology Seminar Room by **Prof. S.V.S. Deo**, Professor of Surgical Oncology, AIIMS, New Delhi on 18th March 2017.

4. Organised Breast Cancer CME on ‘**Shifting Paradigm in the Management of Locally advanced and Metastatic Breast Cancer**’ at Kalam Centre, K.G.’s Medical University, Lucknow on 18th March 2017.

31. Code of ethics for research followed by the departments - **Institutional Ethics Committee**

32. Student profile program-wise:

Name of the Program (refer to question no. 4)	Applications received	Selected		Pass percentage	
		Male	Female	Male	Female
MCh	-	3		100%	

33. Diversity of students

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
MCh	0%	25%	75%	0%

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. – **None**

35. Student progression- **Department offers a single course of MCh only**

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 <ul style="list-style-type: none"> Campus selection Other than campus recruitment 	
Entrepreneurs	

36. Diversity of staff

Percentage of faculty who are graduates	
of the same university	50%

from other universities within the State	None
from universities from other States	50%
from universities outside the country	None

37. Number of faculty who were awarded M.Phil.,DM, M Ch, Ph.D., D.Sc. and D.Litt. during the assessment period – **None**
38. Present details of departmental infrastructural facilities with regard to
- Library - **Yes**
 - Internet facilities for staff and students - **Yes**
 - Total number of class rooms- **2**
 - Class rooms with ICT facility and ‘smart’ class rooms -**1**
 - Students’ laboratories - **None**
 - Research laboratories - **None**
39. List of doctoral, post-doctoral students and Research Associates
- from the host institution/university-**Doctoral students who have done their PhD from the Department: Miss. Kiran Lata Sharma, Miss Huma Khan, Ms. Cheri, Bansal, Mr. Mahendra Pratap Singh & Mr. Brij Nath Tiwari.**
 - from other institutions/universities -- **None**
40. Number of post graduate students getting financial assistance from the university. -- **None**
41. Was any need assessment exercise undertaken before the development of new program(s)? If so, highlight the methodology. -- **None**
42. Does the department obtain feedback from
- faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?- **Yes, to improve curriculum**
 - students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? -**Yes, to improve program**
 - alumni and employers on the programs offered and how does the department utilize the feedback? -- **None**
43. List the distinguished alumni of the department (maximum 10)
- Dr. Shiv Rajan**

44. Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts- **Invited Guest Lecturers, CME's, Seminars, Tumor Board.**
45. List the teaching methods adopted by the faculty for different programs including clinical teaching -**Journal Club / Seminar / Class Room Teaching / Case presentations / Ward Rounds. Tumor Board /once a week -Surgical Oncology, Radiotherapy, Pathology, Pediatric Oncology and Radiology. CPC/once a fortnightly - Surgical Oncology & Pathology. Combined Clinic /Three a weeks - Surgical Oncology & Radiotherapy.**
46. How does the department ensure that program objectives are constantly met and learning outcomes are monitored? - **Timely review**
47. Highlight the participation of students and faculty in extension activities.- **Health Camps**
48. Give details of "beyond syllabus scholarly activities" of the department.- **Participation and presentations in various National & International Conferences, Health Awareness Programmes.**
49. State whether the program/ department is accredited/ graded by other agencies? If yes, give details. - **Accredited by the Medical Council of India for MCh Surgical Oncology since 2004**
50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.
 - **Provide skilled human resources in the form of skilled doctors and paramedical staff.**
 - **Various research findings have given new insight in the field of oncology**
 - **Journal Club, Conferences & CMEs**
51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.

Strengths:

 - **Young faculty assigned to career advancement**
 - **Large number of patients**
 - **Good academic programme**

- **Integrated MCh programme (MCI Recognized)**

Weaknesses:

1. **Poor inter-departmental coordination**
2. **Manpower constraints at all levels**
3. **High patient load stretching all the available facilities**
4. **Lack of Medical Oncology facilities**

Opportunities:

- **Vast clinical material in terms of patient**
- **Diversity of patient provide strong research environment**
- **MCh Programme**

Challenges:

1. **Adequate funding for research**
2. **Adequate funding for modern equipments**
3. **Adequate Manpower (Faculty, Resident & Staff)**
4. **Necessary infrastructure**
5. **Maintaining high academic and research standards and providing quality care despite the patient burden**

52. **Future plans of the department.**

- **To develop a 'state-of-art Oncology' Centre for Comprehensive Cancer Care.**
- **Develop collaboration with National and International Oncology Institutes.**

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: