

## Evaluative Report of the Department

1. Name of the Department : **Gastroenterology, IMS**
2. Year of establishment : **1969 (as Division), 1998 (as department)**
3. Is the Department part of a School/Faculty of the university? :  
**Yes, faculty of Medicine**
4. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Master, Integrated Ph.D., etc.) : **DM (Gastroenterology) & Ph.D.**
5. Interdisciplinary courses and departments involved: **Nil**
6. Courses in collaboration with other universities, industries, foreign institutions, etc.  
**Nil**
7. Details of programmes / courses discontinued, if any, with reasons : **Nil**
8. Annual/ Semester/Choice Based Credit System : **Not applicable**
9. Participation of the department in the courses offered by other departments:  
**Dept. of Radiodiagnostic and Imaging, Dept. of Pathology**
10. Number of teaching posts sanctioned and filled (Professors/ Associate Professors/ Asst. Professors)

	Sanctioned	Filled
Professor	<b>Two</b>	<b>One</b>
Associate Professors	<b>One</b>	<b>One</b>
Asst. Professors	<b>One</b>	<b>One</b>

11. Faculty profile with name, qualification, designation and specialisation (D.Sc./D.Litt./ Ph.D./M.Phil., etc.)

Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D. students guided for the last 4 years
Dr. A.K. Jain	MD,(Medicine) DM (Gastro.)	Professor	Gastro.	34yrs	DM-04 Ph.D.03
Dr. V.K. Dixit	MD,(Medicine) DM (Gastro.)	Professor	Gastro.	20yrs	DM-04 Ph.D.03
Dr. S.K. Shukla	MD,(Medicine) DM (Gastro.)	Asstt. Prof.	Gastro.	06yrs	Nil

12. List of senior Visiting Fellows, faculty, adjunct faculty, emeritus professors: **Nil**
13. Percentage of classes taken by temporary faculty - programme-wise information: **Nil**
14. Programme-wise Student Teacher Ratio: **06:03**

Number of academic support staff (technical) and administrative staff: sanctioned and filled

Name of Post	Sanctioned	Filled
Technical Staff --		
Technical Assistant	One	One
Lab. Attendant	One	One
Administrative (Ministerial)	One	One

16. Research thrust areas recognized by funding agencies:

1. **"Precore Mutants in Acute and Chronic Hepatitis B infection, its DNA characteristics, clinical profile and influence on therapeutic outcome"**.

2. **Assessment of Gastric Carcinoma Development following infection by Helicobacter pylori"**

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 and grants received project-wise.

a) National - Two

1. Prof. A.K. Jain - **"Precore Mutants in Acute and Chronic Hepatitis B infection, its DNA characteristics, clinical profile and influence on therapeutic outcome"** sponsored by UGC, Grant Rs.9,51,800.00

2. Prof. V.K. Dixit - **Assessment of Gastric Carcinoma Development following infection by Helicobacter pylori"**, Sponsored by UGC, Grant Rs.10,51,800.00

b) International - Nil

18. Inter-institutional collaborative projects and grants received

a) All India collaboration - Nil

b) International - Nil

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

1. Prof. A.K. Jain - **"Precore Mutants in Acute and Chronic Hepatitis B infection, its DNA characteristics, clinical profile and influence on therapeutic outcome"** sponsored by UGC, Grant Rs.9,51,800.00

2. Prof. V.K. Dixit - **Assessment of Gastric Carcinoma Development following infection by Helicobacter pylori"**, Sponsored by UGC, Grant Rs.10,51,800.00

20. Research facility / centre with

- state recognition
- national recognition - National recognition
- international recognition

21. Special research laboratories sponsored by/created by industry or corporate bodies - Nil

22. Publications:

- Number of papers published in peer reviewed journals (national)
  - National : 125
  - International : 16
- \* Monographs Nil
- \* Chapters in Books -
- \* Edited Books - Nil
- \* Books with ISBN with details of publishers
- \* Number listed in International Database (For e.g. Web of Science, Sc Humanities International Complete, Dare Database - International Social Science Directory, EBSCO host, etc.)
- \* Citation Index - range / average
- \* SNIP
- \* SJR
- \* Impact Factor - range / average
- \* h-index

23. Details of patents and income generated : Nil

24. Areas of consultancy and income generated : Nil

25. Faculty selected nationally/ internationally to visit other laboratories in India and abroad - Nil

26. Faculty serving in

a) National committees

Prof. A.K. Jain - life member of Indian Society of Gastroenterology  
Life member of Indian Association for the study of Liver  
Life member of Society of Gastrointestinal Endoscopy of India  
Life member of Association of Physicians of India

Prof. V.K. Dixit-President - Society of Gastrointestinal Endoscopy of India (2011-12)  
President (Elect) Indian National Association for Study of Liver (INASL) 2011-12  
Governing Council member of Indian Society of Gastroenterology (2009-12)  
Governing Council member of Indian association for the study of Liver  
Life member of Indian Society of Gastroenterology  
Life member of Indian Association for the study of Liver  
Life member of Society of Gastrointestinal Endoscopy of India  
Life member of Association of Physicians of India  
Life member of Indian Association for Organ Transplant  
Fellow of Indian College of Physicians (FICP)  
Fellow of Indian Academy of Clinical Medicine  
Life member of Indian Society of Gastroenterology UP Chapter  
Life member of Association of Physician of India UP Chapter

b) International committees - Nil

c) Editorial Boards - Nil

d) any other (please specify) Nil

27. Faculty recharging strategies- Nil

8. Student projects

- percentage of students who have done in-house projects including inter-departmental projects-
  - Two DM students register every year under senior faculty of department of Gastroenterology are given time bound research project which are to be submitted within 2 yrs.
- percentage of students doing projects in collaboration with other universities / industry / institute

Besides the DM student few Ph.D. candidates are also registered who are working on different research projects

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

- Faculty- Prof. V.K. Dixit elected-
  - President - Society of Gastrointestinal Endoscopy of India (2011-12)
  - President (Elect) Indian National Association for Study of Liver INASL (2011-12)
  - Governing Council member of Indian Society of Gastroenterology (2009-12)
  - Governing Council member of Indian association for the study of Liver
- Doctoral / post doctoral fellows - Nil
- Students - Nil

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

31. Code of ethics for research followed by the departments

All research proposals first of all submitted to institute ethical committee, after its approval the screening committee of the institute reviews the projects, thereafter the project send for funding.

32. Student profile course-wise:

Name of the Course (refer to question no. 4)	Applications received	Selected		Pass percentage	
		Male	Female	Male	Female
DM (Gastroenterology)	---	02	No.	---	

33. Diversity of students

Name of the Course (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
DM (Gastro)	Nil	Nil	100%	Nil

34. How many students have cleared Civil Services and Defence Services ex. NET, SET, GATE and other competitive examinations? Give details category-wise.

35. Student progression

Student progression	Percentage against enrolled
UG to PG	Not applicable
PG to M.Phil.	Not applicable
PG to Ph.D.	Nil
Ph.D. to Post-Doctoral	Nil
Employed	
• Campus selection	Nil
• Other than campus recruitment	Two
Entrepreneurs	

36. Diversity of staff

Percentage of faculty who are graduates :	
of the same university	100%
from other universities within the State	Nil
from universities from other States	Nil
from universities outside the country	Nil

37. Number of faculty who were awarded Ph.D., D.Sc. and D.Litt. during the assessment period : Nil

38. Present details of infrastructural facilities with regard to-

- a) Library - A small library with main text books and important journals.  
 b) Internet facilities for staff and students - Provided  
 c) Total number of class rooms: One + One  
 d) Class rooms with ICT facility- One  
 e) Students' laboratories - One  
 f) Research laboratories - One

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

- a) from the host university - 15%  
 b) from other universities - 85%

40. Number of post graduate students getting financial assistance from the university  
 All DM Gastroenterology Students selected under open category getting stipend from the university as per rules.

41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology. No

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?
  - students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?
  - alumni and employers on the programmes offered and how does the department utilize the feedback?
43. List the distinguished alumni of the department (maximum 10)
1. Prof. Virendra Singh, Professor, Dept. of Hepatology, PGIMER, Chandra
  2. Prof. Ajit Kumar, Professor, Dept. of Gastroenterology, NIMS,
  3. Prof. K.P. Rao, Dept. of Gastroenterology, Osmania Medical College, Hyderabad
  4. Dr. C.R. Panda, Dept. of Gastroenterology, SCB Medical College, Cuttak
  5. Prof. Jagan Mohan, Dept. of Gastroenterology, Vijayawada
  6. Prof. Sudhir, Gupta, Professor, Dept. of Gastroenterology, Nagpur
  7. Prof. TVS Arya, Prof. of Medicine, LLRM Medical College, Meerut
  8. Dr. Showkat Kadla, , Dept. of Medicine, GMC, Srinagar,
  9. Dr. Praveer, Assistant Professor, PGI, Lucknow
  10. Dr. KD Biswas, Dept. of Gastroenterology, Calcutta Medical College, Kolkata
44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.
45. List the teaching methods adopted by the faculty for different programmes. -  
Audiovisual, LCD
46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?
47. Highlight the participation of students and faculty in extension activities.
48. Give details of "beyond syllabus scholarly activities" of the department.
49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.

50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

51. Future plans of the department.

Priorities of the department is to establish a Centre of GI Sciences with emphasis on creation of following subspecialties-

- a. Establishment of Hepatology Unit
- b. Establishment of Surgical Gastroenterology Unit
- c. Critical Care Unit
- d. Interventional Endoscopy:
- e. Establishment of GI Radiology, GI Microbiology and GI Pathology Units
- f. Training and Courses : to start Diploma in GI Endoscopy and GI Radiology and GI Pathology

52. Detail any five Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.

### Post-accreditation Initiatives

If the university has already undergone the accreditation process by NAAC, please highlight the significant quality sustenance and enhancement measures undertaken during the last four years. The narrative may not exceed ten pages.

