Evaluative Report of the Department

- 1. Name of the Department: Obstetrics & Gynaecology
- 2. Year of Establishment:

Year 1961

3. Is the Department part of a School/Faculty of the University?

Part of Institute of Medical Sciences

4. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.) :

UG (MBBS), PG (MD), Ph.D

5. Interdisciplinary courses and departments involved:

Antiretroviral Therapy Clinic (NACO), Deptt. Of Medicine.

6. Courses in collaboration with other universities, industries, foreign institutions, etc.

PPTCT in collaboration with NACO, Govt. of India

7. Details of programmes / courses discontinued, if any, with reasons

UNICEF (4), SIFPSA-(1)

8. Annual / Semester / Choice Based Credit System:

UG (Semester based), PG, Ph.D. (Choice Based)

- 9. Participation of the Department in the courses offered by other departments:
 - ART (Deptt. Opf Med.), Course on Karyotyping(Deptt. Of Human Genetics)
- 10. Number of teaching posts sanctioned and filled (Professors / Associate Professors / Asst. Professors)

	Sanctioned	Filled
Professor	05	04
Associate Professors	03	Nil
Asst. Professors	05	04

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.L.K. Pandey	MBBS, MS, FICOG	Professor	Obstetrics & Gynaecology	39 years	 - -
Dr.Sulekha Pandey	MBBS, MS FICOG	Professor	Obstetrics & Gynaecology	38 years	
Dr.Manjari Matah	MBBS, MD FICOG	Professor	Obstetrics & Gynaecology	29 years	
Dr.Anuradha Khanna	MBBS, MD FUWA FUICC	Professor	Obstetrics & Gynaecology	28 years	1 As co-guide
Dr.Nisha Rani Agrawal	MBBS, MD	Professor	Obstetrics & Gynaecology	27years	1
Dr.Madhu Jain	MBBS, MD, FIICS MNAMS	Professor	Obstetrics & Gynaecology	27 years	3 As co- supervisor
Dr.Lavina Chaubey	MBBS, MD	Assistant Professor	Obstetrics & Gynaecology	4 years	Not eligible
Dr.Uma Pandey	MBBS, MD	Assistant Professor	Obstetrics & Gynaecology	1 year 9 months	Not eligible
Dr.Sangeeta Rai	MBBS, MD	Assistant Professor	Obstetrics & Gynaecology	1 year 9 months	Not eligible
Dr.Anjali Rani	MBBS, MD DNB,DHA	Assistant Professor	Obstetrics & Gynaecology	1 year 9 months	Not eligible

- 12.List of senior Visiting Fellows, Faculty, adjunct faculty, emeritus professors
- Dr. H.Rohana, President, Sri Lanka, FOGSI
- Dr. Kamal Ojha, St. George Hospital, UK
- Dr. Alka Kriplani, AIIMS, New Delhi
- Dr. Hema Diwakar, Joint Secretary, Indian College of AICOG
- Dr. Vineeta Das, Head of the Deptt. Of Obst. & Gynaecology, KGMC, Lucknow
- Dr. Meena Dayal, Deptt. Of Obst. & gynaecology, Allahabad Medical college
- Dr. Abhilasha Gupta, from Meerut
- Dr.Leela Sharma, Gorakhpur Medical College

Dr. Meera Agnihotri, President, UP Chapter

Dr. Usha Sharma, Patron, UP Chapter

Dr.N. Rajamaheshwari, Chennai, President, Urogynaecology India

Dr. Sarojini, from Agra

Dr. Jaideep Mehrotra, Vice President, FOGSI

Dr. S. Arulkumaran, President, RCOG, UK

13. Percentage of classes taken by temporary faculty – programme-wise information

Service Senior Resident: classes as allotted by HOD

14. Programme-wise Student Teacher Ratio:

Total PG studentS 18, teachers 10

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

Post	Sanctioned	Filled	Vacant
Technical	08	02	06
Administrative Staff	02	02	NIL
Total	10	04	06

16. Research thrust areas recognized by funding agencies:

Development of division of Reproductive Medicine

Gynaecological Oncology

Modern labour room with scope for continuous Maternal & Foetal

monitoring

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.

Sl. No.	Project Title	Funding Agency	Amount (approx)
Comple	ted		
1.	UNICEF		
2.	SIFPSA		
3.			
Ongoin	g		
1.	PPTCT	NACO	

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- 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.

Sl. No.	Project Title	Funding Agency	Amount (approx)
1.	Project on IUI	BHU New faculty	50,000/-APProx.
2.	Recurrent Pregnancy Loss	DBT project	8.85lacs Approx.
3.	Detection of Genital TB in cases of Female Infertility in Eastern Part of North India.	BHU New faculty	100000- Approx.
4.	Inter-Institutional Collaborative project	3 faculties are members in the formation of :	
		Institute of Tribal and Genomic medicine.	,

- 20. Research Facility/centre with
 - State recognition

National recognition

: Nil

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

22. Publications:

 Number of papers published in peer reviewed journals (national / International)

International - 01.

National - 90

- Monographs
- Chapters in Books Two Books

a) Medicine For Practicing Physicians: 5 chapters

b) Women Mental Health: 1 chapter (ISBN No.978-81-8465-646-6)

- Edited Books
- Books with ISBN with details of publishers: As above.

S.No	Title with page nos.	Book title & Publisher	ISSN/ ISBN No.
1.			
2.			
3.	,		-
4.			
5.	A Records and A VIII A		
6.			

 Number listed in International Database (For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database – International Social Sciences Directory, EBSCO host, etc.)

Citation Index – range / average : Total

SNIP

SJR

• Impact Factor – range / average : 1.82- 3.468.:

• H-index :

- 23. Details of patents and income generated
- 24. Areas of consultancy and income generated:

Paid OPD S.S.Hospital, BHU. 8 faculty members.

- 25. Faculty selected nationally / internationally to visit other laboratories in India and abroad: Nil.
- 26. Faculty serving in
 - a) National committees:
 - 1) Executive Board of UP Obstetrics & Gynaecological society.
 - 2) North Zone FOGSI
 - 3) Member of Medical Educuation committee, FOGSI 2012.
 - b) International committees
 - c) Editorial Boards:

Edictorial of UP Journal of Obst. & Gynaecology.

Member: National Advisory board of JAMS (Journal Academy of Medical Specialities)

Member: Honorary editorial Board of clinical medicine: case reporots, as a trainee.

Member- (J.of UPCON)

- d) Any other (please Specify)
- 27. Faculty recharging strategies

To broaden scope of treatment of infertility by developing artificial Reproducutive technology.

28. Student Projects

• Percentage of students who have done in-house projects including inter-departmental projects

Being done as a part of PG dissertation

- Percentage of students doing projects in collaboration with other universities / industry / institute - Nil
- 29. Awards / recognitions received at the national and international level by Faculty

Dr. Manjari Matah.

- Prabhha Mehrotra Award at Jhansi in UPCON 2012-12-04
- Shiksha Ratna Puraskar
- Vijayashree Award
- 'Best Citizens of India' Award.

Dr.Anuradha Khanna

- Dr.Uri Thapa Ooration in annual conference of society of Obst. & gynaecology of Nnepal in Kathmandu in 2011.
- A.D.Engineer Oration at UP Chappter of ObGyn at Allahabd in 2008

Important Fellowships:

The Department has received great laurels in form of Fellowships, Awards and medals. Fellowship of Indian college of Obstetrics and Gynaecology (FICOG) has been awarded to Prof. P. Tiwari, Prof. L.K.Pandey, Prof. S.pandey, Dr.Shail Khanna, Dr.Manjari Matah, Dr.Sadhana Gupta.

Awards

WHO Fellowship has been awarded to Prof. L.K.Pandey, & Prof.A.Khanna INSA Fellowship has been awarded to Prof.S. Pandey & Prof.Madhu Jain Indumati Jhaveri /award (FOGSI) -Dr.anika Agrawal Dr.WAWN Gold Medal Award -A.Palliwal Dr.Usha Sharma Award - Dr.Charu Gupta

Best Paper Award - Dr.L.K.pandey, Dr.Anuradha Khanna, Dr.Madhu Jain

Dr. Anjali Rani in BOGSCON.

Students: Dr.Anil Adhikari (Best Paper in UPCON 2011)

Doctoral / postdoctoral fellows nil

Student	Fellow	Supervisor	Travel Award	Country Visited
İ				

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

Organised International/national CME/Updates/Conferences:

CME on Critical Care in Obstetrics 4th November 2012.

Hysteroscopic workshop- October 2011 in BHU in collaboration with FOGSI.

UPCON -2009.

55TH ALL INDIA CONGRESS OF OBSTETRICIAN AND GYNANECOLOGISTS 2012

- 31. Code of ethic for research followed by the departments Department follows the ICH/GCP and ICMR guidelines for human and CPSCA guidelines for animal research.
- 32. Student profile course-wise

Name of the	Applications	Sel	ected	Pass Po	ercentage
Course (refer to question no. 4)	received	Male	Female	Male	Female

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

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

Dr.Anjali Rani SSC-Army.

CSIR NET	ICMR NET	GATE	UGC NET
NA	NA	NA	NA

35. Student progression

Student progression	Percentage against enrolled
UG to PG	100%
PG to M.Phil.	NA
PG to Ph.D.	NiL
Ph.D. to Post-Doctoral	NIL-
Employed Campus selection Other than campus recruitment	NA-
Entrepreneurs	-NA

36. Diversity of staff

Percentage of faculty who are graduates	100%	
Of the same university	Prof.L.K.Panndey,Prof.S.pandey, Prof.Manjari Matah,Prof.Anuradha Khanna, Prof.N,R.Agrawal, Dr.Lavina Chaubey, Dr.Uma Pandey, Dr.Anjali Rani	
om other universities within the State Prof.Madhu jain		
From the universities from other states	Dr.Sangeeta Rai	
From the universities outside the country	0	

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: 1	
	b)	Internet facilities for staff and students : Yes	
	c)	Total number of class rooms: 2	
	d)	Class rooms with ICT facility:	
	e)	Students' laboratories: Nil	
	f)	Research laboratories	
	The list of Equipments, other facilities and resources available at BHU laboratory for the work is given below:		
		Microscopy:	
		Two Colpooscopes	
39.	List of doctoral, post-doctoral students and Research Associates		
	a)	from the host university Nil	
		Doctoral –	
		Post doctoral –	
		Research Associates –	
	b)	from other universities	
		Doctoral –	
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 programmes(s)? If so, highlight the methodology.		
42.	Does the department obtain feedback from:		
	a)	Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback? Yes	
		To upgrade the curriculum according to need	
	b)	Students of staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback? Yes	

To upgrade the curriculum according to need

- c) 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)

Dr.(Mrs.) K.Jain

Dr.(Mrs.) Meenakshy Krishna

Dr.(Mrs.) Indira Shah

Dr.(Mrs.) Shanta Bhatnagar.

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

List of programmes conducted.

• February 2012. CME on "URGE INCONTINENCE IN FEMALE PATIENTS"

By Prof.Nisha Rani Agrawal

- March 2012. Guest Lecture by Prof.S. Pradhan, IMS, BHU on 'Radiotherapy in Gynanecological Maligancies'
- March 2012. Guest Lecture by Prof. S Pradhan, IMS, BHU on 'Chemotherapy in Gynaecological Malignancies'
- April 2012. CME on Intrauterine Infections in Pregnancy-Toxoplasmosis By Prof.Sulekha Pandey.
- April 2012. Lecture on 'Surgical Wound Infections and Their Management' By Prof. Sulekha Pandey
- May 2012. CME on 'Urge Incontinence in Female Patients'
 By Prof. N.R.Agrawal
- June 2012. CME on 'Haemolytic Disease of newborn, role of anti D Prophylalxis

By Mr. Tapan Sen Gupta (Mumbai)

• July 2012. CME on 'Hypertensive Disorders in pregnancy; Role of Labetalol By Dr.Lavina Chaubey

• July 2012. CME on Menopause

By Prof. N.R.Agrawal

• August 2012 Training of Medical Officers on 'Sexually transmitted Infections' under NACO (PPTCT Programme) Co-ordinated

By Prof. S.Pandey

- August 2012 CME on Breast feeding and Lactation By Prof. N.R.Agrawal
- September 2012 CME on 'Management of Bleeding disorders in Gynaecology; Role of Venusmin By Dr. Anjali Rani.
- September 2012. Cancer-Screening Camp conducted in Mau By Dr.Lavina Chaubey.
- November 2012 CME on Critical Care in Obstetrics by Deptt. Of Obstetrics & Gynaecology & Anaesthesia
- November 2012. Lecture on 'Immunology In Pregnancy' By Prof, Madhu Jain
- November 2012. CME in 'Anaemia in Pregnancy' By Dr.Uma Pandey
- 55TH ALL INDIA CONGRESS OF OBSTETRICIANS AND GYNAECOLOGISTS-2012.
- August 2012 Workshop on 'Maternal Mortality in India' in K.N.Uduppa Auditorium.
- July 2012. Guest Lecture on 'Dental Hygiene in Postmenopausal Women By Prof. Neelam Mittal.
- August 20102. Guest Lecture on 'Role of Progesterone in Perimenopausal DUB'

By Dr. Usha Yadav.

45. List the teaching methods adopted by the faculty for different programmes.

Mostly Audiovisual

- 45. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?
 - 1) By regular feed back from concerned personnel.

- 2) The entire students programme is graded and students are required to fill Log Books. Students are periodically assessed after completion of lecture series by objective and structured questions.
- 47. Highlight the participation of students and faculty in extension activities.

Conducting Camps, eg. Cancer screening programmes.

48. Give details of "beyond syllabus scholarly activities" of the department.

Seminars & Workshops are being arranged by VOGS in collaboration with the Department.

- 49. State whether the programme / 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.

Improvising Surgical Techniques in Obstetriocs & Gynaecology.

- 51. Future plans of the department:
 - Development of Artificial Reproductive Technology
 - DNB in Reproductive Medicine
 - Gynanecology OncoSurgery
- 52. Detail any five strengths, weaknesses, opportunities and challenges (SWOC) of the department.

Strengths: PPTCT Programme for HIV Care

Menopausal clinic elderly female patients.

Weaknesses:

- 1. The number of beds in the Department are not as per MCI guidelines
- 2. Outpatient facility needs further extension
- 3. There is a severe space constraint for office space for teachers and a large proportion of teachers do not have an office space.
- 4. There are five faculty positions vacant (1-Professor,

3 – Associate Professors, 1 – Assistant Professor) which needs to be filled.

Opportunities:

- The Department has a four bedded HDU, which could be upgraded
- Need for Infertility Set Up..