

1.	Name of the department	Microbiology				
2.	Year of Establishment	1999				
3.	Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)	UG, Proposal for PG classes sent to directorate.				
4.	Annual/ semester/choice based credit system (programme wise)	Annual				
5.	Participation of the department in the courses offered by other departments	The department contributes to the interdisciplinary topics offered by other departments topics such as genetics, biochemistry, fungi, algae ,biotechnology etc.				
6.	Courses in collaboration with other universities, industries, foreign institutions, etc.	UG and PG courses in the subject are offered by IGNOU				
7. Number of Teaching posts						
		Sanctioned	Filled			
Professors		-	-			
Associate Professors		-	-			
Asst. Professors		01	01			
8. Faculty profile with name, qualification, designation, specialization, (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. Kavita Singh Chaudhary		M.Sc., Ph.D., B.Ed	Assistant Professor	Microbiology	14 years	Nil
9.	Student -Teacher Ratio (programme wise)	127:1				
10.	Number of academic support staff (technical) and administrative staff; sanctioned and filled			sanctioned	filled	
		Lab assistant		01	Nil	
		Lab attendant		01	01	
11.	Research Centre /facility recognized by the University	Since the department is with UG programme, the university does not approve research centre in the subject. However, the request for the same has been sent to the university time to time.				
12.	Publications					
	a) Publication per faculty	6				
13.	Areas of consultancy and income generated	Academic counsellor of IGNOU study centre at college.				
14.	List of eminent academicians and scientists / visitors to the department	Dr. RK Singhal, Asso. Professor, Dept. of Botany, Meerut College Meerut Dr. RC Arya, Ass. Professor, HOD of Botany Department, Meerut college Meerut.				

15.	Seminars/ Conferences/Workshops organized & the source of funding					
a)	National	Nil				
b)	International	nil				
16.	Student profile programme/course wise:					
	Name of the Course/programme (refer question no. 4)	Applications received	Selected	Enrolled		Pass percentage
				*M	*F	
	BSc-I	The students apply online university website, hence applications	82	34	48	94
	BSc-II		25	04	21	95
	BSc-III		20	10	10	96
	*M = Male *F = Female					
17.	Details of Infrastructural facilities					
	a) Library	Students get books/ journals from the college library.				
	b) Internet facilities for Staff & Students	Yes (Wi-Fi facility available)				
	c) Class rooms with ICT facility	The department uses an overhead projector and LCD projector for teaching				
	d) Laboratories.	It has moderately equipped laboratories				
18.	Teaching methods adopted to improve student learning	<ul style="list-style-type: none"> • Student centric teacher learning process. • Regular class tests, group discussion, debates, project making. • Audio visual teaching mode. • Encourage participation in quiz competition, seminar, essay competition. • Remedial, tutorial, special class etc. • Career counselling program. 				