Q.P. Code: 205001		Reg. no.:
Second Professional MBBS Degree Supplementary Examinations July 2018		
Microbiology - Paper I		
Time: 2 Hours		Total Marks: 40
•	Answer all questions Draw diagrams wherever nece	essary
headache and coated and bradycardia. Bloc What is the Name the Discuss at How will you	lady presented with complaints of tongue for the past ten days. Shod count showed leucopoenia. As e diagnosis of this condition e species of bacteria causing this bout the pathogenesis of this discounce confirm the diagnosis in the leaction of the species used for prevention of	ne had hepatosplenomegaly answer the following: s condition sease aboratory this disease (1+1+3+3+2)
Short essay:		(2x5=10)
2. Bacterial spore and me	ethods for its disinfection	
3. Immunoglobulin G (Ig0	€)	
Short notes:		(10x2=20)
4. List four contributions of Louis Pasteur to microbiology		
5. Phenol co-efficient		
6. Name the causative agent and transmitting vector for plague		
7. Mention two methods of extra chromosomal transfer of genetic material in bacteria		
8. Name two other pigment producing bacteria.		
9. Name four autoimmune diseases		
10. Malignant pustule		

11. Name four sexually transmitted diseases and the causative agents

13. Lab. diagnosis of pulmonary tuberculosis.

12. DPT vaccine