Indian Journal of Basic and Applied Medical Research; June 2016: Vol.-5, Issue- 3, P. 72-82

**Original article:**

**Evaluation of antimicrobial sensitivity and resistance pattern of Gram positive and Gram negative bacteria to monitor drug resistance among clinical isolates**

**1Dr Razia Khatoon, 2Mahak Jain, 3Dr Noor Jahan, 4Mukesh Kumar Singh, 5Shivendra Dutt, 6Mohd Shahid Khan**

1MD Microbiology, Associate Professor, Department of Microbiology, Hind Institute of Medical Sciences, Mau, Ataria, Sitapur-261303, India.

2MSc Medical Microbiology, Tutor, Department of Microbiology, Hind Institute of Medical Sciences, Mau, Ataria, Sitapur-261303, India.

3MD Microbiology, Associate Professor, Department of Microbiology, Integral Institute of Medical Sciences & Research, Integral University, Lucknow-226026, India.

4MSc Medical Microbiology, Tutor, Department of Microbiology, Hind Institute of Medical Sciences, Mau, Ataria, Sitapur-261303, India.

5MSc Medical Microbiology, Tutor, Department of Microbiology, Hind Institute of Medical Sciences, Mau, Ataria, Sitapur-261303, India.

6MSc Medical Microbiology, Tutor, Department of Microbiology, Hind Institute of Medical Sciences, Mau, Ataria, Sitapur-261303, India.

Corresponding author : Dr Razia Khatoon