

DR NTR UNIVERSITY OF HEALTH SCIENCES:: VIJAYAWADA
M.S. DEGREE EXAMINATION – **APRIL, 2019**

ORTHOPEDICS

Paper-I : Basic Medical Sciences

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Talus
- 2) Coagulation of blood
- 3) Calcium metabolism
- 4) Methicillin Resistant Staphylococcus Aureus (MRSA)
- 5) Fracture healing
- 6) Locking Compression Plate (LCP)
- 7) Posterior Lumbar Interbody Fusion (PLIF)
- 8) Acute Respiratory Distress Syndrome (ARDS)
- 9) Kienböck's disease
- 10) Bone cysts

Q.P.CODE:176-NR