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Q.P. Code: 204001	Reg. no.:
Second Professional MBBS Degree Examin	nations, March 2014
Hematology and Systemic Pathology - Paper II	
Time: 2 Hours	Total Marks: 40
<ul><li>Answer all questions</li><li>Draw diagrams wherever necess</li></ul>	ary
Essay:	(8)
Classify bone tumors. Describe the etiopathogenesis and osteosarcoma	d clinico-pathological features o (2+3+3=8)
Short essay:	(6)
<ul> <li>2. 45 years old male presented with splenomegaly and an 1.5 lakhs per cu mm with myeloid precursors of all series following:</li> <li>What is your diagnosis.</li> <li>Describe the peripheral blood and bone marrow finding.</li> <li>What is the cytogenetic abnormality</li> </ul>	in peripheral blood. Answer the
Short notes:	(4x4=16)
<ul> <li>3. Acute glomerulonephritis</li> <li>4. Malignant melanoma</li> <li>5. Cervical intraepithelial neoplasia</li> <li>6. Seminoma</li> </ul> Answer briefly: <ul> <li>7. Megaloblast</li> <li>8. Carcinoid</li> <li>9. Clotting time</li> <li>10. Lung absess</li> </ul> Answer in single sentence:	
Answer briefly:	(4x2=8)
<ul><li>7. Megaloblast</li><li>8. Carcinoid</li><li>9. Clotting time</li><li>10. Lung absess</li></ul>	
Answer in single sentence:	(4x½=2)
<ul><li>11. What is paraneoplastic syndrome</li><li>12. Mention two causes of cirrhosis</li><li>13. Reed Sternberg cell</li><li>14. Name two haemoparasites.</li></ul>	
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