

ANURAG GROUP OF INSTITUTIONS
(Autonomous)
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ASSIGNMENT TEST-1 FOR I. B.Tech II- semester (2017-18)

APPLIED CHEMISTRY -II

(COMMON TO CE, ME & CHEM)

1. a) Write the differences between thermo plastics and thermosetting plastics? (L1)(CO1)
b) Write the differences between chain and step polymerisation. (L1)(CO1)
2. Write about the preparation and properties and applications of Bakelite? (L1)(CO1)
3. Discuss the structure of natural rubber and explain the Good year's process of
Improving the properties of natural rubber. (L2)(CO1)
4. Explain the mechanism of conducting polymers with example. (L2)(CO1)
5. Describe the manufacturing of Portland cement. (L2)(C02)
6. Define Refractory? Explain classification of refractories. (L1)(CO2)