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M.Tech II Semester Supplementary Examinations February 2018

PEER TO PEER NETWORKS

(Computer Networks)
(For students admitted in 2012, 2013, 2014, 2015 & 2016 only)

Time: 3 hours Max. Marks: 60

Answer any FIVE questions All questions carry equal marks

- (a) Explain the network model of the internet explosion.
 - (b) Draw and explain the peer-to-peer architecture.
- 2 (a) Define metadata and also explain metadata lessons from the web.
 - (b) Discuss remarking the peer-to-peer meme.
- 3 (a) Explain bandwidth barriers in performance.
 - (b) Examine about trust in censorship-resistant publishing systems.
- 4 (a) Discuss about the difficulty of accountability.
 - (b) Explain various common methods for flooding and dos attacks.
- 5 (a) Illustrate about problems creating gateways.
 - (b) Discuss about central control and local autonomy.
- 6 (a) Examine how Type 2 remailers differ from Type 1 remailers.
 - (b) Discuss about trials and tribulations in SETI@Home.
- 7 (a) Explain the system architecture of Publius.
 - (b) Explain the policy debates in Gnutella.
- 8 (a) Explain the design of free haven.
 - (b) Discuss about the analysis of anonymity.

