

**BACHELOR OF COMPUTER APPLICATIONS (Pre-revised)  
(BCA)**

00415

**Term-End Practical Examination**

**June, 2017**

**CS-68(P)/S4 : COMPUTER NETWORKS**

*Time : 1 Hour*

*Maximum Marks : 30*

*(Weightage : 15)*

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- Note :** (i) *All questions are compulsory, carrying 20 marks.*  
(ii) *The rest 10 marks are for viva-voce.*
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1. Draw a bridged network (Ethernet segments connected to a bridge) that consists of eight ethernet segments connected by seven bridges. Three computers are connected with the ethernet segment. 8
  
  2. Write the specifications of the following : 12
    - (a) Network Printer
    - (b) Switch
    - (c) Repeaters
    - (d) Routers
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