

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

00039

**Term-End Practical Examination**

**June, 2018**

**CS-63(P)/S2 : INTRODUCTION TO SYSTEM SOFTWARE**

*Time : 2 Hours*

*Maximum Marks : 100*

*(Weightage : 15%)*

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- Note :** (i) *There are two questions in this paper. Answer them **both**.*  
(ii) *They carry 70 marks.*  
(iii) *Rest 30 marks are for viva-voce.*
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1. Write a shell program to find the sum of "n" numbers given as input. 30
  
  2. List and execute the following UNIX commands : 5×8=40
    - (a) To display the status of the running processes.
    - (b) To kill a process using process\_id.
    - (c) To change the existing password to a new one.
    - (d) To print a file (any document).
    - (e) To count the number of files in any existing directory.
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