TB153320A   Reg. No: ....

                                                      Name: ....

B. A DEGREE (C.B.C.S.S.) EXAMINATION, OCTOBER 2016

SEMESTER III – CORE COURSE (ENGLISH)

EN3B01B - LITERATURE AND INFORMATICS

Time: Three Hours   Maximum Marks: 80

PART A

I.   Answer all questions each in a sentence. Each question carries 1 mark.

1.   What do you mean by the extension'.com'?
2.   What is Encryption?
3.   Give an example for a free software?
4.   What is the full form of LCD?
5.   Telemedicine.
6.   What is NICNET?

                                                      (6x1=6)

PART B

**II.   Answer any seven of the following each in two or three sentences.
        Each question carries 2 marks.**

7.   What are Flash Drives?
8.   SAKSHAT.
9.   Explain the term 'Infomania'
10.   What is meant by Ethical Hacking?
11.   What is digital divide?
12.   What is BRNET?
13.   Green computing
14.   Cyber crimes
15.   Blogs.
16.   Responsible technology.

                                                      (7x2=14)

PART C

**III.   Answer any five of the following in not more than 200 words.
         Each question carries 6 marks.**

17.   Intellectual Property rights
18.   Subject Directories.
19.   Chemist's war.
20.   Write a note on telecommunication technology.

21.   Knowledge Management.
22.   Explain WAN.
23.   What is meant by Plagiarism?
24.   Define Earth's carrying capacity.

<div align="right">(5x6=30)</div>

PART D

IV.   Answer any two essay questions, in about 300 words. Each question carries 15 marks

25.   Explain threats and measures to computer safety
26.   What are the uses of IT in Education?
27.   Prepare an essay on technology and war.
28.   Free software movement.

<div align="right">(2x15=30)</div>