SHAHEED BHAGAT SINGH STATE TECHNICAL CAMPUS, FEROZEPUR

ROLL No:

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## BCA 2nd Sem

Internet and Its Applications ( Reg (RP)

Subject Code:BCAP1-208

Paper ID: 2016 Balch onward

Time allowed: 3 Hrs

Max Marks:60

## Important Instructions:

All questions are compulsory

## PART A (10x 2marks)

- Q. I. Short-Answer Questions:
  - (a) List various services of Internet.
  - (b) Define dial up connection.
  - (c) What do you understand by IP addresses?
  - (d) List various scheduling queues.
  - (e) Write the structure of HTML program?
  - (f) Define WWW.
  - (g) List different kinds of search engines over internet.
  - (h) Difference between intranet and extranet?
  - (i) List any four languages used for web designing.
  - (j) Define Gopher?

PART B (5×8marks)

Q. 2.	What d	o you unde	rstand by Internet? Explain its working and applications.  OR	CO1
	Write a short note on:			CO1
	a) ISP	b) DNS	C) Internetworking	COI

What is E- Mail? Explain its advantages and disadvantages. Q. 3. CO<sub>2</sub>

Explain the structure and working of E-Mail. How can it be managed?

CO<sub>2</sub> Explain the implementation of Outlook Express. Q. 4. CO<sub>3</sub>

What is File Transfer Protocol? Explain various applications of FTP. CO<sub>3</sub>

What is WWW? Explain its working with example and web browsing. Q. 5. CO<sub>4</sub>

OR

- Explain different kinds of internet protocols in detail. CO<sub>4</sub>
- What do you understand by a search engine? Explain its working. 0.6. CO<sub>5</sub>

Explain following HTML Tags With syntax: CO<sub>5</sub> <IMG>, <A>, <HREF>, <MARQUE>, <OL>, <UL>, <TR>, <TD>