# B.E. V Semester Examination
## BE - V/12(A)
## 233874
## COMP. ENGG.
## Course No .COM - 501
## (Internet & Web Technology)

*Time Allowed- 3Hours*                                    *Maximum Marks-100*

**Note:** Attempt **Five** questions selecting atleast **Two** from each section.

## SECTION - A

1.  i)   Explain Internet history and working of Internet.   **(10)**

    ii)  Explain Internet Protocols in detail.   **(10)**

2.  i)   Explain Internet Service Provider With examples.   **(10)**

    ii)  Describe Internet Addresses in Detail.   **(10)**

3.  i)   What is HTML? Differentiate between HTML and DHTML.   **(10)**

    ii)  Explain Document Object Model in detail.   **(10)**

4.  i)   Describe Session Tracking Methods in detail.   **(10)**

    ii)  Explain events, event handler and form validation   **(10)**

## SECTION - B

5.  i)   Explain XML attributes used in XML.   **(10)**

    ii)  Explain DTD and building block of DTD   **(10)**

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6.  i)  Give some real-life example how XML can be used to carry information.    **(10)**

    ii)  Explain any five XML applications in detail.    **(10)**

7.  i)  What is JSP? Explain JSP directives in detail.    **(10)**

    ii)  Explain Java Beans component specification in detail. **(10)**

8.  Write notes on:

    i)  EJB

    ii)  ASP    **(2×10)**

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