NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY
FACULTY OF APPLIED SCIENCE
COMPUTER SCIENCE DEPARTMENT
JULY SUPPLEMENTARY EXAMINATIONS 2005

SUBJECT: INTERNET AND WEB DESIGNING
CODE: **SCS2204**

INSTRUCTION TO CANDIDATES

Answer any five questions.

Time: 3 hours

QUESTION ONE

Describe 5 ways of gaining access to the internet.   [20]

QUESTION TWO

Contrast html and xml.   [20]

QUESTION THREE

a) Once you've finished creating a new Web site what should be done to prepare it for publication   [10]
b) Give an outline of the history of the internet   [10]

QUESTION FOUR

a) ul li   { list-style-type: square; }   [4]

b) p.noindent   { text-indent: 0%; }   [4]

c) <embed src="audio/sound.wav" autostart="true"></embed>   [4]

d) <form method="post" action="http://dl1.njit.edu/cgi-bin/FormMail" name="gatherinfo" onSubmit="return validate()">   [4]

e) Our Services   [4]

QUESTION FIVE

a) Explain the following terms
   i.   Cookie   [2]
   ii.   Imagemap   [2]
   iii. Media streaming   [2]
   iv. Applet   [2]
   v.   Extranet   [2]
   vi. Proxy server   [2]

b) Describe 4 ways to add sound to your web page   [8]

QUESTION SIX

  a) Characterize the following image formats:
          i.   .bmp   [3]
          ii.   .jpg   [3]
          iii. .gif   [3]
          iv. .png   [3]
  b) to which tags do the following attributes belong and what do they do?
   i.   Cellpadding   [2]
   ii.   Usemap   [2]
   iii. Rel   [2]
   iv. Codebase   [2]

END OF QUESTION PAPER