END TERM EXAMINATION

SIXTH SEMESTER [BCA] MAY-JUNE 2014

Paper Code: BCA-308	Subject: Multimedia & Its Applications (Batch: 2011 onwards)
Time: 3 Hours	Maximum Marks: 75

Note: Attempt any five questions.

Q1 (a) What is multimedia? Explain its evaluation. (5)
(b) Explain the applications of multimedia in different fields. (10)

Q2 (a) Explain various hardware & software requirements of multimedia product making. (7)
(b) What is authoring? Explain different authoring tools? (8)

Q3 (a) Explain compression algorithms used for text. (8)
(b) Explain step involved in making JPEG. (7)

Q4 (a) Explain the concept of statistical encoding with an example. (8)
(b) Explain how video in edited with example of editing tools. (7)

Q5 (a) Explain steps involved in designing of World Wide Web. (8)
(b) Explain different tags used in HTML. (7)

Q6 (a) Explain the concept of Virtual Reading? Explain its application. (8)
(b) What are the approaches used for project planning and costing? Explain them. (7)

Q7 Write short notes on following:- (5x3=15)
(a) Temporal and non temporal media.
(b) Web servers.
(c) Interactive Television.

****

P