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**ASSIGNMENT-3**

**Date of Issue: 1 March**                                          **Date of Submission: 10 March**

**Class:** BCA                 **Semester:** II       **Session:** 2016-17              **Batch:** 2016

**Course:** Multimedia And Applications                        **Course Code:** BCAP1-209

**Name of Course Coordinator:** Mrs. Ramandeep Kaur                        **Designation:** AP

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**Q1. Define the following terms:**

1. Audio.
2. Digitization.
3. Sample Rate.
4. Bit Size.
5. MIDI.

**Q2. Explain the following Questions:**

1. What are various Audio file formats?
2. What are various components of MIDI system?
3. What is Digitization of Sound?
4. What is Digital Audio?
5. What are various Applications of Digital audio?

**Q3. Very long answer type question:**

1. Explain MIDI system (components, Hardware aspects & messages) in detail?