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Register Number Name of the Candidate:

M.Sc. DEGREE EXAMINATION, May 2015

(MEDIA GRAPHICS AND ANIMATION)

(SECOND YEAR)

230: ADVANCED 3D ANIMATION AND GAMING

Time: Three hours Maximum: 100 marks

SECTION-A

(5×8=40)

Answer any FIVE questions

- 1. List the principles of Animation.
- 2. How do you create a Rig in Maya?
- 3. What is the hardware configuration for running a game?
- 4. Write the role of timing in constraints.
- 5. What are the features of animation?
- 6. What do you mean by constraints in Maya?
- 7. Brief on PC game development.
- 8. How LAN games are played?

<u>SECTION-B</u> Answer any THREE questions

 $(3 \times 20 = 60)$

- 9. Explain the various concepts related to constrains in Maya.
- 10. Elaborate how a PC game can be created and distributed to public.
- 11. Define Animation. Explain the principles and types of animation.
- 12. Explain PC Gaming Technology and Emulation.
- 13. Describe May Animation for creating facial and blend shapes.
