## 2024

## INTRODUCTION TO GAMING THEORY

Full Marks: 100

Time: Three hours

## The figures in the margin indicate full marks for the questions.

Answer Question No. 1 and any four from the rest.

1.	A)	Fill ir	n the blanks:	(10x1 = 10)
			Central Institute Of Technology	
		i.	Video game is a form of	
		ii.	The first commercial video game was	
		iii.	On the basis of gameplay, games are categorized under game	•
		iv.	Games that allow a player to immerse into the player character's s	situation are
			called	
		v.	Resource management is key in games.	
		vi.	First Person Sneaker is a sub-genre of games.	
		vii.	Platform games like Super Mario are also called	·
		viii.	Educational games are called games.	
		ix.	The player perspective mostly seen in fighting games is called	·
		х.	Full form of 'mod' is	
	B)	State '	True or False:	$(1 \times 10 = 10)$
		i.	PONG game was based on the sports, badminton.	
		ii.	Game studies are classified into three classes of thoughts.	
		iii.	All sports titles fall under the category of action games.	
		iv.	Candy Crush is a puzzle game.	
		v.	Battle Royale is a game type.	
		vi.	In PvP games, the opponent is a computer-generated entity.	
		vii.	Puzzle games test your IQ level.	
		viii.	In any game, the number of casual players is lesser than hardcore	players.
		ix.	APU stands for Arithmetic Processing Unit.	
		х.	Gran Turismo is a console exclusive game.	
2.	A)	Why	are some real-life games converted into digital media?	(4)
	B)	What	are some of the advantages of converting games as digital media?	(6)
	C)	Mentio	on any ten methods of brainstorming for game ideas.	(10)

3.	A) B) C)	Explain what is Narratology and Ludology with examples. $(3+3=6)$ Describe Action Games and Adventure Games with examples. $(5+5=10)$ Define Game genre with an example. $(4)$
4.	A) B) C)	How is an MMOG different from an MMORPG? (5)  Differentiate between PvP and PvE game modes. (5)  Describe the different player perspectives with examples. (8+2 = 10)
5.	A) B) C)	Briefly describe the MDA framework. (6) Discuss whether using of Cheat Codes and Hacks in games are legal or illegal. (6) What are the eight types of Aesthetics? (8)
6.	A) B) C)	Differentiate between Casual and Hardcore Gamers. (6) Why is there a conflict between casual players and hardcore players? (4) Name at least ten peripherals needed to build a gaming rig. (10)
7.	Wri A) B) C) D) E) F)	te short notes on any four from the following:  OWG  NPC  Gaming Platforms  APU  Game Journalism  Gaming Community.  ***********************************