

2023

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 in the blanks: (10x1 = 10)
- i. First hit video game was _____.
 - ii. Reflex response is the primary skills needed to play _____ games.
 - iii. Reasoning, creativity and curiosity are the skills required to play _____ games.
 - iv. Full form of RPG is _____.
 - v. Game types can be defined as a description of _____.
 - vi. The popular brick game is also known as _____.
 - vii. Super Mario is a type of _____ game.
 - viii. A stream of data that is being tracked over time for game analytics is called _____.
 - ix. The characters which cannot be controlled by a player in a game are called _____.
 - x. _____ is a type of online role-playing game in which human players can fight each other.
- B) Choose the correct answer from the following questions: (1 x 10 =10)
- i) Games that offer exploration and puzzle solving as the main attraction are called:
 - a) Action games
 - b) Adventure games
 - c) Puzzle games
 - d) Role-Playing games
 - ii) Games that offer the player an opportunity to immerse themselves in the player character's situation are called:
 - a) Action games
 - b) Adventure games
 - c) Puzzle games
 - d) Role-Playing games

...Contd.

iii) Games that entertain through reasoning and problem solving are called:

- a) Adventure games
- b) Puzzle games
- c) Strategy games
- d) Simulation games

iv) Max Payne is a game which belongs to the genre:

- a) Mystery
- b) Crime
- c) Fantasy
- d) Drama

v) Grand Theft Auto is a game which belongs to the genre:

- a) Science Fiction
- b) Crime
- c) War and Espionage
- d) Drama

vi) Games that attempt to realistically mimic conditions of a particular environment or activity are:

- a) Strategy games
- b) Sports games
- c) Simulation games
- d) Racing games

vii) First Person Sneaker games focus on which trait of a player character:

- a) Combat Skills
- b) Agility
- c) Health
- d) Stealth

viii) The two marketing giants who produces GPUs for PCs are NVidia and:

- a) AMD
- b) ASUS
- c) ATI
- d) Gigabyte

...Contd.

ix) Gran Turismo is a game series playable only on:

- a) XBox
- b) iOS
- c) Playstation
- d) Android

x) The renowned game “Candy Crush” is a type of:

- a) Puzzle game
- b) Adventure game
- c) Strategy game
- d) MMOG

2. A) Define *Play* and *Video Games*. (2+2 = 4)
B) Explain why video game is considered as a form of art. (5)
C) What are the advantages and disadvantages of games as digital media? (6+5 = 11)
3. A) What is the difference between Game Types and Game Genre? (4)
B) Describe Puzzle and Simulation Games with examples? (5+5 = 10)
C) Name any six-game genre with an example each. (6)
4. A) What are serious games? Explain with an example. (5)
B) What are MMOGs? State any five types of MMOGs. (2+5 = 7)
C) Describe any two player perspectives with examples. (4+4 = 8)
5. A) From a designer’s perspective which are the most important elements of game design? Describe them with examples. (12)
B) How can video games help us learn about some important lessons in life? Explain with examples. (8)
6. A) Describe the categories of Metrics. (8)
B) Explain the difference between using cheat codes and using hacks. (6)
C) Name all the existing gaming platforms. (6)
7. Write short notes on any four from the following: (4x5 = 20)
A) Advergames
B) First Person Sneaker
C) CPU and GPU
D) MODs
E) Console Exclusive Games
F) Gaming Identity.
