Roll No
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# PRESIDENCY UNIVERSITY BENGALURU

# SCHOOL OF DESIGN MID TERM EXAMINATION - APR 2023

Semester: Semester IV - 2021 Date: 12-APR-2023

**Course Code :** DES1107 **Time :** 9.30AM - 11.00AM

Course Name : Sem IV - DES1107 - Game Ideation Max Marks : 50

Program : BDG Weightage : 25%

#### Instructions:

- (i) Read all questions carefully and answer accordingly.
- (ii) Question paper consists of 3 parts.
- (iii) Scientific and non-programmable calculator are permitted.
- (iv) Do not write any information on the question paper other than Roll Number.

## **PART A**

# **ANSWER ALL THE QUESTIONS**

(2 X 2 = 4M)

1. List Bartle's Taxonomy of Player Types and explain its importance when generating ideas.

(CO2,CO1) [Knowledge]

2. Mention the importance of identifying your target audience in game design and some methods to do so. (CO1,CO2) [Knowledge]

## **PART B**

### **ANSWER ALL THE QUESTIONS**

(2 X 3 = 6M)

3. Differentiate between Male and Female Gamers using 3 distinct points each.

(CO2,CO1) [Comprehension]

**4.** Provide a detailed description of at least 3 Game Design Specializations.

(CO2,CO1) [Comprehension]

## **PART C**

**ANSWER ALL THE QUESTIONS** 

 $(2 \times 20 = 40M)$ 

**5.** Generate a video game idea by using **Your Favorite Movie** / **Franchise as an inspiration.** (Example Any Movie form the MCU – Marvel Cinematic Universe)

Explore your idea using the 4 elements of a game. (Mechanics, Story, Aesthetics and Technology). Support the idea with a strong unifying theme.

Describe the game's mechanics and main gameplay in detail.

(CO2,CO3) [Application]

**6.** Perform the **7 validating tests** on the Game Idea you are developing and creating the GDD – Game Design Document on. Provide a detailed defense for each test. Finish with determining whether the chosen idea is viable and can be developed.

Test #01 – Artistic Impulse.

Test #02 – Demographics.

Test #03 – Experience Design.

Test #04 – Innovation.

Test #05 – Business.

Test #06 – Engineering.

Test #07 – Community.

(CO3,CO2) [Application]