Name- Myat Noe Thinzar Lwin.

GP - A.
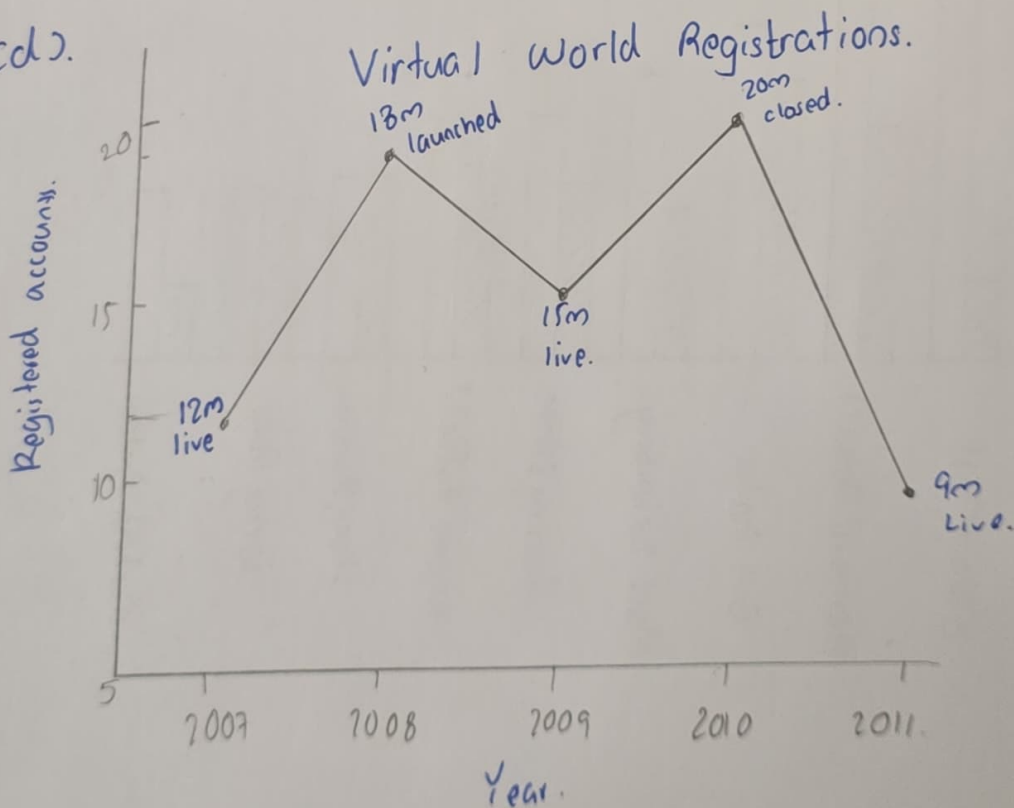
Q.1. (a). size and color. points.

(b). position and, colour and size.

(c).i)Many circles overlap, particularly for years with multiple popular virtual worlds, making it difficult to discern individual data points.

ii) Difficulty com The circular layout makes it challenging to compare points across different years, as viewers cannot easily assess distances radially.

(d).

Virtual world Registrations.

Registered accounts.

20

15

10

5

2007   2008   2009   2010   2011.

Year.

18m launched

20m closed.

15m live.

12m live

9m Live.

Q.2. a) points and lines.

b) Position, color, size and lines.

c). The task is to compare how much the richest people increased their wealth during the covid-19 pandemic. The visualization highlights both the starting March 2020 and ending december 2020 net worths for each individual and the wealth change over that period.

(d).

Legend: march 2020, Dec 2020.

X-axis labels: Jeff Bezos, Elon Musk, Bernard Arnault, Bill Gates, Mark Zuckerberg, Larry Ellison, Warren Buffett, Zhong Shanshan, Larry Page, Mukesh Ambani.

Y-axis: 0, 50, 100, 150, 200.