**Senchola Task 2**

1. Total number of applicants for Senchola in Batch 2 is 387. In that 89 are females & 298 are males.
2. In 387 applicants around 98.5% are openness to learn, so we can say they are ready & prepared for new learnings.
3. Their main motivation for joining are knowledge gaining, career change & skills developing.
4. In 387 applicants, 95.61% have laptop to learn which is a good sign.
5. Major Qualification is Engineering with 195 applicants followed by Art & science with 150 applicants
6. The popular degrees are BCA with 34 applicants followed by BE specialization.
7. Most applicants are passed out in the year of 2023 & 2022 with 180 & 69 applicants respectively.
8. The top most college is Hindustan college of Technology with 13 applicants followed by bishop heeber & Jeppiar Institue of technology with 5 each. From this we can understand one student from those college referred and make other students to join
9. Most of them are from Tamil Nadu , 2 from AP, 1 from Kerala & 3 from Puducherry.
10. Frontend development bags the first in the area of interest for applicants with 127 applicants followed by backend development & UI/UX design with 89 & 42 respectively.
11. The Technical feedback are said by two tech leads Vignesh & Dhanalakshmi with 185 & 137 respectively.
12. The Common themes in HR comments are interested, check & see, no response & not interested.
13. Technical feedback sentiment analysis have 168 in neutral side ,101 in positive side & 53 in negative side.
14. The survey was taken from 5/30/2023 to 06/23/2023.