Board:- Manoj Soni sir // Date:- 24/04/23 ,Afternoon, 4th to go // Optional:- Philosophy // Education:- Engineering

Chairman:

- Q1. What were you been doing for the past 10 years (Cross questioning)
- Q2. Which you liked more Philosophy or Engineering
- Q3.Impact of studying philosophy as optional in your life (Cross questioning)
- Q4. Different sects of Buddhism and basic difference

Member 1:

- Q1. Difference between Electrical and Electronics
- **Q2**. Difference between Electrical engineering, electronics and communication engineering and Mechatronics in layman's terms. Is storing electricity consumption or generation process

Member 2:

- Q1.Can 5G cause harm to birds?
- Q2.Is artificial intelligence scalable?

Member 3:

- Q1. Silent Valley, why is it called so and where
- Q2. What is Nilambur famous for? Which is better nilambur teak and Myanmar teak?
- Q3. The soil type of Kerala that is used to make brick and its properties.

Member 4:

- Q1.Kerala is famous for its?
- Q2.What are backwaters?
- Q3.Is there nuclear power plant in Kerala?
- Q4. How does a nuclear power plant work?
- Q5.What is cyber security?
- **Q6**.What is cryptography? (Cryptocurrency)