**Micro-Project Proposal**

**Title: - Prepare Report on Performance Analysis of 4G LTE , 4.5G, & 5G Network Technologies.**

1. **Brief Introduction:** - In this Project we will prepare report on Performance Analysis of 4G LTE 4.5G, & 5G Network Technologies. Mobile technology is a form of technology that is mostly used in cellular communication and other related aspects. It uses a form of platform where by many transmitters have the ability to send data at the same time on a single channel One of the most important use of smart phones is that they ensure safety. Families can easily communicate with each other while away. To cap it up, mobile technology is here to stay and holds a lot more features in the future to meet even the most of our basic needs and to make life a lot easier.
2. **Aims of Micro-Project: -**
3. In this Project we will prepare report on Performance Analysis of 4G LTE 4.5G, & 5G Network Technologies.
4. In this Report we will Study About Different types of wireless mobile Technologies.
5. **Course Outcomes: -**
   1. Select cellular Mobile system Standard.
   2. Maintain Wireless Network Technologies.
   3. Maintain Wireless Mobile Application.
   4. Interpret the Components of WLL Applications.
   5. Maintain ADHOC and Wireless Sensor Network
6. **Literature Review: -**

To make this project we will refer books and Website: -

* <https://en.wikipedia.org/>
* <https://www.researchgate.net/>
* <https://blog.3g4g.co.uk/>

1. **Proposed Methodology: -**
2. First we make Proposal.
3. Then we all group members will discuss about the topic.
4. Then we see on What is Performance Analysis of 4G LTE 4.5G, & 5G Network Technologies.
5. Then we will start work on our project topic.
6. Then we distribute the work in each individual member of the group.
7. Then we will make report.
8. This way we will complete our project.
9. **Resources Required: -**

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| --- | --- | --- | --- |
| **S. No.** | **Name of Resources** | **Specifications** | **Qty.** |
| 01 | Computer System | Ram-4 Gb  Processor-i3 4th Gen | 01 |
| 02 | Software | MS word | ---- |

1. **Action Plan: -**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S.No.** | **Detail of Activity** | **Planned Start date** | **Planned Finish date** | **Name of Responsible Team Members** |
| 01 | Making Report | 23-04-2021 | 26-04-2021 | Achal Bante |
| 01-05-2021 | 10-05-2021 | Priya Mourya |
| 11-05-2021 | 16-05-2021 | Tushar Bisen |