**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

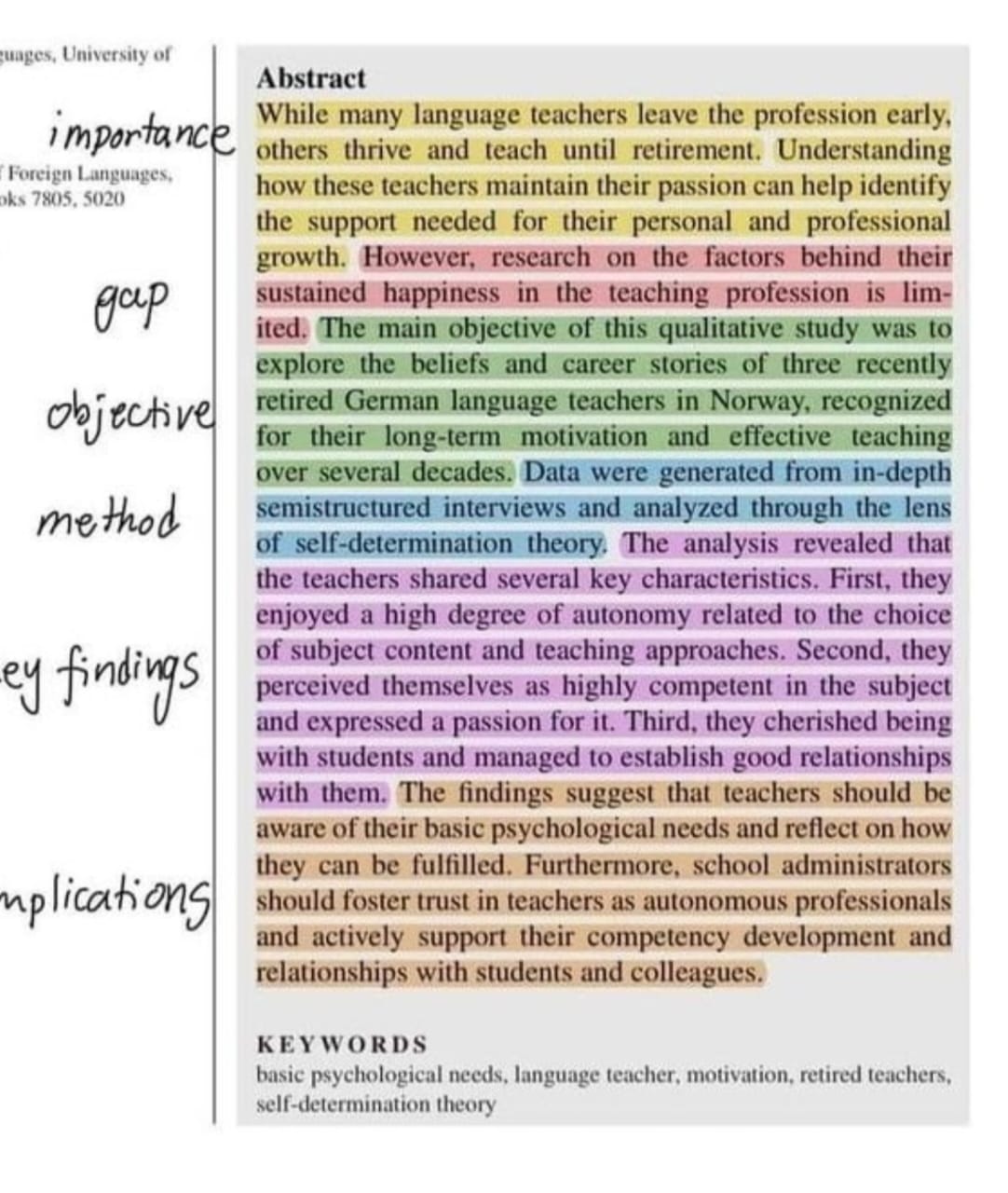
**SYNOPSIS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **1.** | **Title of**  **the Project** |  | | |
| **2.** | **Group Number** |  | | |
| **3.** | **Name of the Students and Guide** | Student 1 Name | USN | Signature |
| Student 2 Name | USN | Signature |
| Student 3 Name | USN | Signature |
| Student 4 Name | USN | Signature |
| Guide Name | Designation | Signature |

* **Abstract**

(*A concise summary of the project's objectives, scope, and expected outcomes.)*

***\*For reference image is attached***

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***Keywords:***

* **Introduction** *(Description of the problem statement or the need that the project addresses.*

*Explanation of the significance or relevance of the problem in real-world context):* **1-2 pages**

* **Literature Survey (***Summary of relevant literature, research papers, or existing works related to the project. This is often presented in a table format listing key study, methodologies, findings, etc***): 2-3 pages**
* **Problem Statement and Description** *(Describe the current scenario or existing solutions related to the problem. Write detailed problem statement):* **1 page**
* **Objectives** *(Clearly state the objectives of your project. Outline what you aim to achieve with this project, Maximum of 3 to 4 bulleted points)*
* **Proposed methodology: (***Block diagrams – DFD, use case diagrams, Architectural diagrams with necessary steps)*
* **Outcome of the work:** *3-4 bulleted points*
* **Work plan- Gantt chart** (*Project timeline showing key milestones and phases. Gantt chart visualizing the schedule, tasks, dependencies, and critical path.)*

**References** *(List of all the sources (books, papers, articles, websites, etc.) that were referenced or consulted during the project planning phase.)*