

## Practical 12: **NotebookLM Project**

### Aim:

To create revision notes using NotebookLM.

### Objectives:

- To generate study guide
- To create flashcards

### Materials Required:

- NotebookLM

### Procedure:

1. Create NotebookLM project – Start a new project in NotebookLM to organize your materials and AI-generated outputs in one workspace.
2. Upload two resources – Add two documents or sources to the project so the AI can analyze and reference them.
3. Generate study guide – Use NotebookLM's tools to create a structured study guide summarizing key concepts from the uploaded resources.
4. Generate flashcards – Automatically produce flashcards that highlight important facts, terms, or ideas for easier review.
5. Review accuracy – Carefully check the summaries and flashcards to ensure all information is correct and reflects the original resources.
6. Take screenshots – Capture screenshots of the study guide and flashcards to document your work or include them in your submission.

## ~OUTPUT~

The screenshot shows the Revision Notes application interface. At the top, there is a navigation bar with icons for 'Revision Notes' (RSS feed), settings, 'PRO', a grid, and a profile picture. Below the navigation bar are buttons for '+ Create notebook', 'Sources' (selected), 'Chat', and 'Studio'. A 'Mind map' button is also present. The main content area displays a message: 'Create a combined study guide using all sources'. Below this, a detailed description states: 'This combined study guide is based on the organizational structure and file listings found within the provided sources, specifically detailing the academic components and modification dates of the course material 1.' A 'Combined Study Guide Overview' section is shown with a dropdown arrow, followed by a note: 'This guide details the core components of the'. At the bottom, there is a search bar with placeholder text 'Start typing...' and a file count '(1)'. Two cards are visible: 'Detail three ways to sort files/views.' and 'How can folders be mixed with other file...'. A note at the bottom states: 'NotebookLM can be inaccurate; please double-check its responses.'

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