## Project Development Phase Model Performance Test

| Date          | 26 JUNE 2025                             |  |
|---------------|--|--|
| Team ID       | LTVIP2025TMID2938                        |  |
| Project Name  | Edu-Tutor AI: Personalized Learning with |  |
|               | Generative AI and LMS Integration        |  |
| Maximum Marks |  |  |

## **Model Performance Testing:**

Project team shall fill the following information in model performance testing.

| S No. | Parameter                     | Values   | Screenshot   |
|-------|-------------------------------|--|--|
| 1.    | Model Summary                 | Using: Ibm-granite/granite-3.3-2b-instruct Size: 2B Parameters Hosted via Hugging Face + Gradio Use-case: Education content generation | TATION DAMAGED  Street Size From Walness Engage Windows India  Section 1  Section 2  Section 1  Section 2  Section 3  Section 2  Section 3  Sec |
| 2.    | Accuracy                      | Training Accuracy: Not applicable (pretrained model) Validation Accuracy: Verified through functional testing for educational quality  | The Fide State of Chinacocci State of Chinacoc |
| 3.    | Fine Tunning Result( if Done) | Validation Accuracy -Not fine-<br>tuned; direct use of IBM Granite<br>instruct model.  |  |