April 18th 2024

The Head of Department Department of Computer Engineering Pimpri Chinchwad College of Engineering

Subject: Requesting permission to use Department GPU for research.

Ma'am

I am Aditya Agre, a student of Third Year A division. I am writing to you in reference to my Technical Seminar - II research. My seminar group, under the guidance of Prof. Rahul Pitale is doing research in hypergraph colouring. This semester, we have developed our own innovative solution to the colouring algorithm. In order to publish our results, we need to run testing algorithms on our algorithm.

However, for testing our algorithm's accuracy, we need to run testing algorithms with high computational requirements for which our computers do not suffice.

Therefore, we request your permission to use our department's powerful computer (GPU) so that we can publish our results.

Thanking You.

Sincerely

Aditya Agre - 121B1B006

Prof. Rahul Pitale

(Faculty Guide)