**RECOMMENDATION**

I hereby recommend that this report has been prepared under my supervision by **Aanchal Ghimire [21024/075]**, **Mamata Joshi [21054/075]** and **Srijana Khatiwada [21064/075]** entitled **“Classification of Pneumonia and Covid-19 using CNN”** in partial fulfillment of this requirement for the degree of B.Sc. in Computer Science and Information Technology (B. Sc. CSIT) be processed for evaluation. To my knowledge, this work has not been submitted for any other degree and is ready for Final Defence Presentation.

They have fulfilled all the requirements laid down by the Madan Bhandari Memorial College, Department of Computer Science and Information Technology, Anamnagar, Kathmandu.

…………………………

**Mr. Naw Raj Joshi**

Supervisor

Department of Computer Science and Information Technology.

Madan Bhandari Memorial College.

Binayaknagar, Kathmandu.

**CERTIFICATE OF APPROVAL**

The undersigned certify that they have read and recommended to the **Department of Computer Science and Information Technology, IOST, Madan Bhandari Memorial College,** a project report entitled **“Classification of Pneumonia and Covid-19 using CNN”** submitted by Aanchal Ghimire, Mamata Joshi and Srijana Khatiwada.

The project was carried out under special supervision and within the time frame prescribed by the syllabus. We found the student to be hardworking, skilled and ready to undertake any related work to their field of study and hence we recommend the award of partial fulfillment of Bachelor of Science in Computer Science and Information Technology (B.Sc. CSIT).

|  |  |
| --- | --- |
| Signature of Supervisor         ……………………………  **Mr. Naw Raj Joshi**  Supervisor       Madan Bhandari Memorial College | Signature of Head of Department          ………………………………  **Mr. Phul Babu Jha**  Co-ordinator        Madan Bhandari Memorial College        Department of CSIT |
| Signature of Internal Examiner          ……………………………… | Signature of External Examiner          ….…..……………………….. |