

## SUPERVISOR'S CERTIFICATE

This is to certify that the major project report entitled '**LUNG SOUND AND DISEASE DETECTION SYSTEM**', submitted in partial fulfillment of the requirements for the award of the degree of Bachelor of Technology in Computer Science & Engineering, in the Department of Computer Science & Engineering and Information Technology, Jaypee University of Information Technology, Waknaghat, is a bonafide project work carried out under my supervision during the period from July 2024 to May 2025.

I have personally supervised the research work and confirm that it meets the standards required for submission. The project work has been conducted in accordance with ethical guidelines, and the matter embodied in the report has not been submitted elsewhere for the award of any other degree or diploma.



Palak  
13/5/25

Supervisor Name: Ms Palak Aar

Designation: Assistant Professor (Grade I)

Department: Dept. of CSE & IT

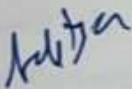
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## CANDIDATE'S DECLARATION

We hereby declare that the work presented in this major project report entitled **LUNG SOUND AND DISEASE DETECTION SYSTEM**, submitted in partial fulfillment of the requirements for the award of the degree of **Bachelor of Technology in Computer Science & Engineering**, in the Department of Computer Science & Engineering and Information Technology, Jaypee University of Information Technology, Waknaghat, is an authentic record of our own work carried out during the period from July 2024 to May 2025 under the supervision of **Ms Palak Aar**.

We further declare that the matter embodied in this report has not been submitted for the award of any other degree or diploma at any other university or institution.



Name: Aditya Kapoor

Roll No.: 211452

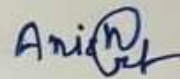
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Name: Ambar Pandey

Roll No.: 211508

Date: 09-05-25



Name: Anish Gupta

Roll No.: 211546

Date: 09-05-25

This is to certify that the above statement made by the candidates is true to the best of my knowledge.



Supervisor Name: Ms Palak Aar

Designation: Assistant Professor (Grade I)

Department: Dept. of CSE & IT

Date: 09-05-25

Place:

## ACKNOWLEDGEMENT

I am really grateful and wish my profound indebtedness to Supervisor **Ms Palak Aar** , **Assistant Professor(Grade I)**, Department of CSE Jaypee University of Information Technology, Wakhnaghat. Deep Knowledge & keen interest of my supervisor in the field of "**Blockchain**" to carry out this prodigious project. Her endless patience, scholarly guidance, continual encouragement, constant and energetic supervision, constructive criticism, valuable advice, reading many inferior drafts and correcting them at all stages have made it possible to complete this project.

I would like to express my heartiest gratitude to **Ms Palak Aar**, Department of CSE, for her kind help to finish my project.

I would also generously welcome each one of those individuals who have helped me straightforwardly or in a roundabout way in making this project a win. In this unique situation, I might want to thank the various staff individuals, both educating and non-instructing, which have developed their convenient help and facilitated my undertaking.

Finally, I must acknowledge with due respect the constant support and patients of my parents.

Aditya Kapoor (211452)

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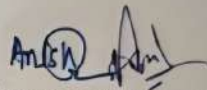
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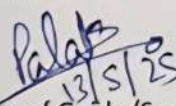
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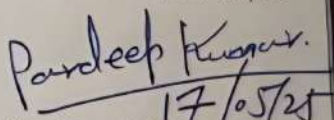
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