# CANDIDATE’S DECLARATION

We hereby declare that the work presented in this project report entitled “**Delhi Bus Navigator**”, in partial fulfilment of the requirement for the award of the degree of Bachelor of Technology in Computer Science & Engineering, submitted to Panipat Institute of Engineering & Technology, Kurukshetra University, Kurukshetra, India is an authentic record of our own work carried out during the period from January, 2018 to April 2018 under the guidance of **Mr. Rahul Kaushal**, Assistant Professor Computer Science & Engineering.

The work reported in this project report has not been submitted by us for award of any other degree or diploma.

Anuj Nagpal (2814262)

Anirudh Pratap Singh (2814270)

# CERTIFICATE

This is to certify that the major project report (CSE-408) entitled “Delhi Bus Navigator” done by Anuj Nagpal (2814262) and Anirudh Pratap Singh (2814270) is an authentic work carried out by them at PIET, Samalkha, Panipat under my guidance. The matter embodied in this project work has not been submitted earlier for the award of any degree or diploma to the best of my knowledge and belief.

Mr. Rahul Kaushal Mr. Shekhar Singh

(Project Guide) Mrs. Shakti Arora

(Project Coordinators)

Dr. Vikram Bali

HOD (CSE)

PIET, Samalkha

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# ACKNOWLEDGEMENT

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We also do not like to miss the opportunity to acknowledge the contribution of all faculty members of the department for their kind assistance and cooperation during the development of our project. Last but not the least, we acknowledge our friends for their contribution in the completion of the project.

Signature:

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# ABSTRACT

People love to travel places around. Whenever they get time, they visit the neighborhood, some heritage point, educational places, historical places, amusement parks etc.

The problem arises are, where to go? When to go? What is the specialty of that particular place? How to reach there? What all other facilities are available in the nearby area? Most of the times these questions remain answerless.

While planning for outing, deciding where to go is the first and the toughest part of the planning. Sometimes you get the answer and sometimes you don’t. Also there is a situation when you are deciding, thoughts occur, is it appropriate to visit that place, today?

And Their a problem arise to where to go and how to go, Sometime it is more difficult to know destination route for local people through Bus so finding Bus number to go destination place. If you ask people but it is not sufficient that information to want to go.

Sometimes that person forgot about that information told by another person.

The information you need to have is the historic value or USP of the place you are deciding to visit. Best commutation facility, how to reach there.

Generally, you don’t get all these information at a single place. You have to google about the place, read some blogs about the reviews and description of that place. Doing such things make it messy and consumes a lot of time to actually know the facts. People demand a solution to these multiple sources of information. They need a single platform to have all such information there, together and organized.

Also they need is that the information should be handy and not to be vague. The information should be easily portable form place to place. And carrying that information should not look awkward.