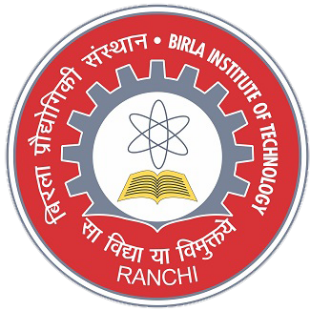
BIRLA INSTITUE OF TECHNOLOGY MESRA JAIPUR CAMPUS



**SYNOPSIS OF COVID-19 PREDICTION BASED ON SYMPTOMS**

**SUBMITTED TO:**

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(MCA/25017/18)

3RD YEAR, 6TH SEMESTER

INTRODUCTION

The novel corona virus disease 2019 (COVID-19) pandemic caused by the SARS-CoV-2 continues to pose a critical and urgent threat to global health. The outbreak in early December 2019 in the Hubei province of the People’s Republic of China has spread worldwide. COVID-19 has affected the world economy which leads towards the downfall of many organizations, resulting in people losing their jobs.

* Due to the outbreak of the novel corona virus over 219 countries have been affected.
* As of February 2021 more than 126,097,099 active cases has been discovered & the number of people.
* The project is based on the machine learning based prediction of COVID-19 based on the symptoms.
* This entire process is done by collecting the data from the user.
* These data will help to indentify whether any person is suffering from COVID-19 or not, which is based upon some predefined standard symptoms.