DEPARTMENT OF INFORMATION TECHNOLOGY GHANSHYAMDAS SARAFCOLLEGE OF ARTS AND COMMERCE

(Affiliated to university of Mumbai)

Ghanshyamdas Saraf
college of arts & commerce
EDUCATION EMPOWERS

CERTIFICATE

This is to certify that the project entitled, **"AI College Chatbot"**, is bonafied work of **ROHIT ADAK** bearing Seat No: submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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DEPARTMENT OF INFORMATION TECHNOLOGY GHANSHYAMDAS SARAF COLLEGE OF ARTS AND COMMERCE
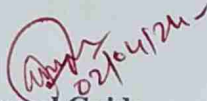
(Affiliated to university of Mumbai)

Ghanshyamdas Saraf
college of arts & commerce
EDUCATION EMPOWERS

CERTIFICATE

This is to certify that the project entitled, **" Expense Tracker "**, is bonafied work of **Subhojit Das** bearing Seat No:_____submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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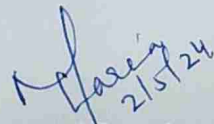### *(Affiliated to university of Mumbai)*

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college of arts & commerce
EDUCATION EMPOWERS

<u>CERTIFICATE</u>

This is to certify that the project entitled, **"AI traffic management system"**, is bonafied work of **Mandal Riya** bearing Seat No: **(24)** submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, **"Road Automation System"**, is work of **Sakshi Jain** bearing Seat No: (15) submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, **"Digitally Owned and Trade Physical Assets"**, is bonafide work of AJIT YADAV bearing Seat No: submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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GHANSHYAMDAS SARAF COLLEGE OF ARTS AND COMMERCE
(Affiliated to University of Mumbai)
MUMBAI-MAHARASHTRA-400064
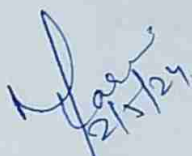
DEPARTMENT OF INFORMATION TECHNOLOGY

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EDUCATION EMPOWERS

<u>CERTIFICATE</u>

This is to certify that the project entitled, " **Smart Agriculture**", is bonafied work of
ROHIT GUPTA bearing Seat No: (9) and **RITESH GUPTA** bearing Seat No: (8) submitted
in partial fulfilment of the requirements for the award of degree of **BACHELOR OF
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CERTIFICATE

This is to certify that the project entitled, **" WASTE RECYCLING DETECTION SYSTEM"**,is bonafied work of **SAKSHI YADAV** bearing Seat No: **(66)** submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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Mumbai-Maharashtra-400064

(Affiliated to university of Mumbai)

Ghanshyamdas Saraf
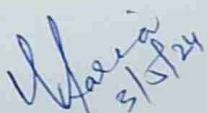**college of arts & commerce**
EDUCATION EMPOWERS

CERTIFICATE

This is to certify that the project entitled, **"The Car and Pedestrian Web "**, is bonafied work of **Tahir Shaikh** bearing Seat No:**44** submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.
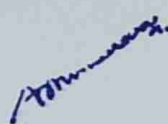
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CERTIFICATE

This is to certify that the project entitled, **"Event Organization"**, is bonafied work of **NIKITA YADAV** bearing Seat No: submitted in partial fulfillment of the requirements for the award of degree of BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY from University of Mumbai.
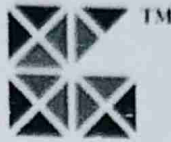
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CERTIFICATE

This is to certify that the project entitled, **"Automated Attendance System Using CNN"**, is bonafied work of **Janmesh Tarsaria** bearing Seat No: **(55)** and submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, **"ONLINE CAKE SHOP SYSTEM"**, is bonafide work of **SNEHAL YADAV** bearing Seat No: 62 submitted in partial fulfillment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled ," **Open World Game** ", is bonafied
work of

Bhavesh Tak & Rohit Sharma

bearing Seat No: **(53 & 45)** submitted in partial fulfilment of the requirements
for the award of degree of

BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY from
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CERTTIFICATE

This is to certify that the project entitled ," **Duplicate Files Detector App** ", is bonafied work of **Nisha patel** bearing Seat No: **(34)** submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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DEPARTMENT OF INFORMATION TECHNOLOGY GHANSHYAMDAS SARAF COLLEGE OF ARTS AND COMMERCE
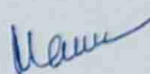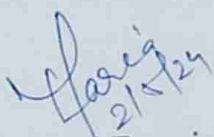
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college of arts & commerce
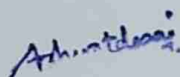EDUCATION EMPOWERS

CERTIFICATE

This is to certify that the project entitled, "IoT Medicine Box", is bonafide work of **Utkarsh Chavan** bearing Seat No . **04** and **Samruddhi Jambhale** bearing Seat no.**16** submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, **"Real Time Object Detection"**, is bonafied work

of **OMKAR VETUREKAR** bearing Seat No:_____submitted in partial fulfilment of the

requirements for the award of degree of **BACHELOR OF SCIENCE IN INFORMATION**

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CERTIFICATE

This is to certify that the project entitled, **"Fitness Gym"**, is bonafied work of **PRINCE YADAV** bearing Seat No:_60_ submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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<u>CERTIFICATE</u>

This is to certify that the project entitled, " SMART PARK ", is bonafied work of AMAN VISHWAKARMA bearing Seat No: (58) and AYUSH SINGH bearing Seat No: (48) submitted in partial fulfilment of the requirements for the award of degree of BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY from University of Mumbai.

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college of arts & commerce

<u>CERTIFICATE</u>

This is to certify that the project entitled, **"AI Image And Description Generator"**, is bonafied work of **SHUBHAM YATENDRA SHARMA** bearing Seat No: 46 submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, **"Ingredient Scanner & Nutrition Info"**, is bonafied work of **SIDDHANT SURVE** bearing Seat No: submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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MUMBAI-MAHARASHTRA-400064

DEPARTMENT OF INFORMATION TECHNOLOGY

Ghanshyamdas Saraf
college of arts & commerce
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CERTIFICATE

This is to certify that the project entitled, **"Placement Finder App "**, is bonafied work of
FAAIZ SORATHIYA bearing Seat.No: **50** submitted in partial fulfilment of the requirements
for the award of degree of BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY
from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, **"Surveillance Bot"**, is work of **Mohammed Sami** bearing Seat No: (43) submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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(Affiliated to university of Mumbai)

Ghanshyamdas Saraf
college of arts & commerce
EDUCATION EMPOWERS

CERTIFICATE

This is to certify that the project entitled, **"Gesture Controlled Virtual Mouse"**, is bonafied work of **Nooman Sheikh** bearing Seat No: 1073252 and **Amir Shaikh** bearing Seat No: 1073232 submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE** in **INFORMATION TECHNOLOGY** from University of Mumbai.

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GHANSHYAMDAS SARAF COLLEGE OF ARTS AND COMMERCE

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college of arts & commerce
EDUCATION EMPOWERS

CERTIFICATE

This is to certify that the project entitled, **"IOT Mining Tracking and Workers Safety Helmet"**, is work of **Sumant and Shivam** bearing Seat No: (52 & 56) submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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EDUCATION EMPOWERS

<u>CERTIFICATE</u>

This is to certify that the project entitled, "**Gamer's Hub** ", is bonafied work of **Jeet Chowdhury** bearing Seat No: (5) submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.
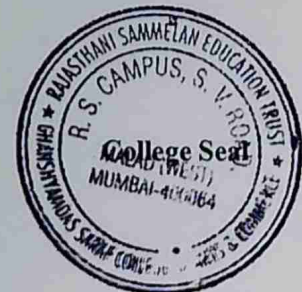
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DEPARTMENT OF INFORMATION TECHNOLOGY
GHANSHYAMDAS SARAF COLLEGE
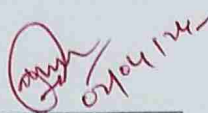### OF ARTS AND COMMERCE

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Ghanshyamdas Saraf
college of arts & commerce
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CERTIFICATE

This is to certify that the project entitled, **"REAL TIME ABNORMAL ACTIVITY DETECTION SYSTEM"**, is bonafied work of **RICHA KUNWAR** bearing Seat No: submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, **" Patient Healthcare App "**, is bonafied work of **Priya Mishra** bearing Seat No:(..10.7.30.41......)submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, **"IMAGE FORGERY DETECTION"**, is bonafide work of **JANHAVI CHATURVEDI** bearing Seat No. .....1072835........ submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, **"Vehicle Location Tracking System"**, is bonafide work of **Sushant Mishra** bearing Seat no:- (0739)& **Pooja Indulkar** bearing Seat no:- (0729) submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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This is to certify that the project entitled, **"TRAVELAGENT "**, is bonafied work of **Riya Santosh Mishra** bearing Seat No: **(29)** submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, **"Vocal And Instrument Separator"**, is bonafied work of **MEENA KARANSINGH SUTAR** bearing Seat No: 49 submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, " **AI based Communication Skill Improver Web Application "SAMWAD"** ", is bonafied work of **NIDHI SUNIL PANDEY** bearing Seat No: 33 submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, **"Yoga Pose Detection System"**, is a bonafide work of **Tejaswini Moily & Shruti Jadhav** bearing Seat No: ___31___ and ___13___ submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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DEPARTMENT OF INFORMATION TECHNOLOGY GHANSHYAMDAS SARAF COLLEGE OF ARTS AND COMMERCE
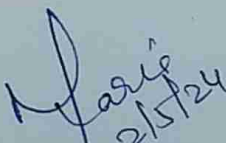
(Affiliated to university of Mumbai)

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college of arts & commerce
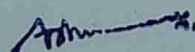EDUCATION EMPOWERS

CERTIFICATE

This is to certify that the project entitled, **"Recipe Recommendation from Ingredient"**, is bonafied work of **BHAVESH PUROHIT** bearing Seat No:_3 8_ submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE** in **INFORMATION TECHNOLOGY** from University of Mumbai.

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This is to certify that the project entitled, **"Automated Resume Screening System"**, is Bonafede work of Shalu **jha** bearing Seat No:__submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, **"WEBER VULNERABILITY SCANNINGSYSTEM "**, is bonafied work of **DEEPAK PAL** bearing Seat.No: **32**   submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, **"LiveMusic Web"**, is bonafied work of **SAURABH YADAV** bearing **Seat No: 61** submitted in partial fulfillment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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This is to certify that the project entitled. **" WEATHER WEB APPLICATION"**, is bonafide work of **Sanket Gupta** bearing Seat No: (10) & **Shanikumar Saroj** bearing Seat No :(40) submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, **"Vacation Rentals (SKYOV)"**, is bonafied work of **VAISHNAVI TALARI** bearing Seat No:____submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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This is to certify that the project entitled, **"Bike and Scooter Rental System"**, is bonafied work of **Angel Shetty** bearing Seat No: 1012879 submitted in partial fulfilment of the requirements for the award of degree of

BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY from

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Date:

GHANSHYAMDAS SARAF COLLEGE OF ARTS AND COMMERCE
(Affiliated to University of Mumbai)
MUMBAI-MAHARASHTRA-400064

DEPARTMENT OF INFORMATION TECHNOLOGY

Ghanshyamdas Saraf
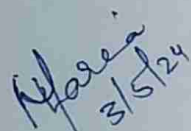**college of arts & commerce**
EDUCATION EMPOWERS

CERTIFICATE

This is to certify that the project entitled, **"Tours And Travels "**, is bonafied work of **ZIKRA SHAIKH** bearing Seat.No: **42** submitted in partial fulfilment of the requirements for the award of degree of BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY from University of Mumbai.

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This is to certify that the project entitled, " H2O ALERT", is bonafied work of HARSH MISHRA bearing Seat No: (26) and GAUTAM KUMAWAT bearing Seat No: (21) submitted in partial fulfilment of the requirements for the award of degree of BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY from University of Mumbai.

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This is to certify that the project entitled, **"DISEASE PREDICTION USING MACHINE LEARNING"**, is bonafied work of **ANISHA MAURYA** bearing seat No: submitted in partial fulfilment of the requirements for the award of degree of BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY from University of Mumbai.

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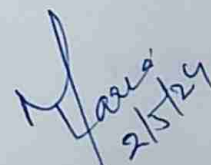## DEPARTMENT OF INFORMATION TECHNOLOGY

Ghanshyamdas Saraf
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CERTIFICATE

This is to certify that the project entitled, **"JALDBAAZI RENTAL APP "**, is bonafied work of **SACHIN MANDAL** bearing Seat.No: 1073028 submitted in partial fulfilment of the requirements for the award of degree of BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY from University of Mumbai.

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DEPARTMENT OF INFORMATION TECHNOLOGY GHANSHYAMDAS SARAF COLLEGE OF ARTS AND COMMERCE

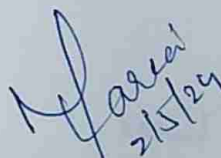## (Affiliated to university of Mumbai)

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CERTIFICATE

This is to certify that the project entitled, " **FEEDWISE: SMART PET FEEDER** ", is bonafied work of **Gaurav Jha** bearing Seat No: (**17**) and **Kalyani Jha** bearing Seat No: (**18**) submitted in partial fulfilment ofthe requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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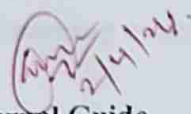### MUMBAI-MAHARASHTRA-400064
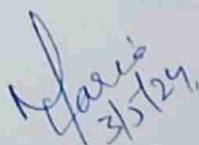
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CERTIFICATE

This is to certify that the project entitled, **"Campus Buy/Sell Marketplace "**, is bonafied work of **HRITHIK VISHWAKARMA** bearing Seat.No: **59** submitted in partial fulfilment of the requirements for the award of degree of BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY from University of Mumbai.

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<u>CERTIFICATE</u>

This is to certify that the project entitled, **"Arduino based Fire Fighting Robot"**, is bonafied work of **SUMIT JADHAV** bearing Seat.No: 14 and **KHUSHI MISHRA** bearing Seat no. **27** submitted in partial fulfilment of the requirements for the award of degree of BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY from University of Mumbai.

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This is to certify that the project entitled, **"Summarily FOOD DONATION APP "**, is bonafied work of **KAVITHA KANNAN AND RAJNANDINI PUJARI** bearing Seat No: 1,37 submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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GHANSHYAMDAS SARAF COLLEGE OF ARTS AND COMMERCE

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DEPARTMENT OF INFORMATION TECHNOLOGY

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CERTIFICATE

This is to certify that the project entitled, **"Mobile Shop Web Application"** is bonafied work of **ANVI RAMBHIA** bearing Seat No: _1073180_ submitted in partial fulfilment of requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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DEPARTMENT OF INFORMATION TECHNOLOGY
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CERTIFICATE

This is to certify that the project entitled, " **GAS LEAKAGE DETECTION** ", is bonafied work of **SARITA GUPTA** bearing Seat No: **(11)** submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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This is to certify that the project entitled, **"Boardband Internet Service Provider"** is bonafide work of **ISHA PATIL** bearing Seat No: 1073115 submitted in partial fulfilment of requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

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CERTIFICATE

This is to certify that the project entitled, **"Anti Sleep Alarm"**, is bonafied work of **Pratham Gopal Kumawat** bearing Seat No. 22 submitted in fulfilment of the requirements for the award of degree of BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY from University of Mumbai.

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This is to certify that the project entitled, **"Criminal face detection system"**, is bonafide work of **Lalit Jha** bearing Seat No: (1072969) and **Abhishek Giri** bearing Seat No: (1072899) submitted in partial fulfillment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

V. Late sub.

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CERTIFICATE

This is to certify that the project entitled, **"GOLD PRICE PREDICTION MODEL"**, is bonafied work of **ADIT POOJARI** bearing Seat No:___submitted in partial fulfilment of the requirements for the award of degree of **BACHELOR OF SCIENCE in INFORMATION TECHNOLOGY** from University of Mumbai.

V.Late sub.

For: Maus

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