

# ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTUK, Accredited by NAAC)

Recognized by UGC under section 2(f) of UGC ACT 1956

Aditya Nagar, ADB Road, Surampalem. Kakinada-533003

2020-21

## DEPARTMENT OF INFORMATION TECHNOLOGY



### CERTIFICATE

This is to certify that the project entitled “ Alumni Management System” is being submitted by

DWARAMPUDI V V SIVA KRISHNA REDDY 17P31A1211

VELICHETI VEERA MANIKANTA 17P31A1253

GANISSETTI SRI RAMACHANDU 17P31A1213

In partial fulfillment of the requirement for the award of Bachelor of Technology in Information Technology, during the academic year 2020-2021. The results embodied in this report have not been submitted to any other institute or university for the award of any degree.

**Project Guide**

**Mr.B. Srinivas**

Assistant Professor

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**Head of the Department**

**Mr. R V V N BHEEMA RAO**

Assistant Professor

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**External Examiner**

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2020-21

## DEPARTMENT OF INFORMATION TECHNOLOGY



### CERTIFICATE

This is to certify that the project entitled“ **Image classification based on deep learning algorithms**” is being submitted by

KARRI NAVYAMADHURI

17P31A1223

KODURI SAIPRAZNA

17P31A1224

SABELLA PRUDHVI BHASKAR REDDY

17P31A1242

YERRAMSETTI BHUVAN

17P31A1255

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**Mrs. N SURYAKALA**

Assistant Professor

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2020-2021

## DEPARTMENT OF INFORMATION TECHNOLOGY



### CERTIFICATE

This is to certify that the project entitled “ **Machine learning based light weight intrusion detection system** ” is being submitted by

PADALA VINEETHA REDDY

TEKUMUDI HIMA MAHESWARI

MANGINA DURGA SATISH

PENUMARTHI SRI GANESH SURYA TEJA

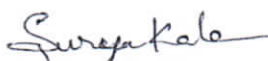
17P31A1232

17P31A1249

17P31A1230

17P31A1238

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## DEPARTMENT OF INFORMATION TECHNOLOGY



## CERTIFICATE

This is to certify that the project entitled “ Aditya Campus in Virtual Reality” is being submitted by

POTNOORU SAI KALYANI DEEPIKA

17P31A1239

AKKIREDDI GAYATRI SOWBHAGYA LAKSHMI

17P31A1203

SINGADALA VENKATA SIVA

17P31A1244

BHAWARLAL JAYESH KUMAR

17P31A1206

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**Mrs.D.Haritha**

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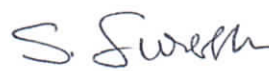
  
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## DEPARTMENT OF INFORMATION TECHNOLOGY



### CERTIFICATE

This is to certify that the project entitled "Spam prediction for Youtube comments" is being submitted by

KARRI BHARGAVI DEEPTHI

17P31A1221

RAMAN KUMAR SHARMA

17P31A1241

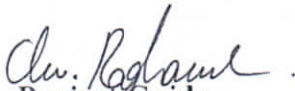
AKELLA VENKATA SAIRAM DHARMATEJA

17P31A1202

BATHULA SUREKHA

17P31A1204

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### CERTIFICATE

This is to certify that the project entitled "**Phishing website features classification based on machine learning**" is being submitted by

MALIREDDI MAMATHA

17P31A1228

PENTAPATI NAGA VENKATA PURNIMA BHAVANI

17P31A1237

PALLEKALA VINAY

17P31A1234

KANCHARLA J D V S VARA PRASAD

17P31A1220

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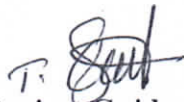


### CERTIFICATE


This is to certify that the project entitled “ **Prediction of Plant growth and yield in greenhouse environment**” is being submitted by

PARUCHURI RANGA HEMALATHA	17P31A1236
NITISH KUMAR	17P31A1256
JALLIGAMPALA SAI MOUNICA	17P31A1217
VADAPALLI SAI PRANAV KOUSHIK	17P31A1251

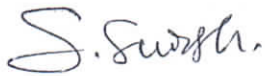
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### CERTIFICATE

This is to certify that the project entitled “ **Watches Virtual Tryon**” is being submitted by

KANAMATHAREDDY PRIYANKAREDDY	17P31A1219
INTI SANDEEP	17P31A1216
SANAPALA VASANTHA	17P31A1243
BEZAWADA HARI KRISHNA	17P31A1205

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**Dr. RVS Lalitha**

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### CERTIFICATE

This is to certify that the project entitled "**Efficient and Deployable click fraud detection for mobile applications**" is being submitted by

PUPPALA VIJAYA DURGA SRIJA	17P31A1240
DWARAMPUDI MANIKANTA GOPAL NAVEEN REDDY	17P31A1210
GADA SURYA MALATHI	17P31A1212
MANCHILI SATYA SAI ANJANEYA AMARNATH SARMA	17P31A1229

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## DEPARTMENT OF INFORMATION TECHNOLOGY



### CERTIFICATE

This is to certify that the project entitled “ Social distancing and monitoring robot for queue” is being submitted by

GUJJULA DHARANI

17P31A1215

KARRI NAGENDRA

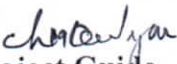
17P31A1222

GARAGA HARITHA DEVI

17P31A1214

PADAMATI SAI VENKATA NITHESH 17P31A1233

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This is to certify that the project entitled“ **Image Segmentation and object detection using deep learning**” is being submitted by

SUBHAM KUMAR VERMA	17P31A1248
KORLAPATI SRAVYA SATYA RUPA SUMA GAYATHRI	17P31A1226
YAMASANI SAI PRITHIKA	17P31A1254
SOMIREDDY VEERA MANIKANTA	17P31A1246

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## DEPARTMENT OF INFORMATION TECHNOLOGY



### CERTIFICATE

This is to certify that the project entitled “ **Detection of image morphing using ML Techniques**” is being submitted by

KOTHA MAYUKHI CHOUDARY

17P31A1227

SIRIGINEEDI DEEPIKA

17P31A1245

CHANDU YELETI

17P31A1208

BONDA DEEKSHITH ABHINAY

17P31A1207

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2020-21

## DEPARTMENT OF INFORMATION TECHNOLOGY



### CERTIFICATE

This is to certify that the project entitled “ **Suspicious activity detection** ” is being submitted by


SOMISETTY VENKATA PUSHPA SRIRAMYA 17P31A1247

KORIPPELLA ANUSHA 17P31A1225

VARRE BHAVANI 17P31A1252

VYASAM K P H VENKATA VAMSI KRISHNA 16P31A1246

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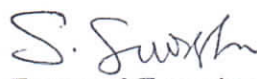
  
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### CERTIFICATE


This is to certify that the project entitled “ **Identification of fake profiles in online social networks based on user activity** ” is being submitted by

JAMPANA PRANAVI	17P31A1218
AISWARYA SATYA PEDDINTI	17P31A1201
PANTHAM SATYA MANI KUMAR	17P31A1235
DEEVI KRISHNA VAMSI	17P31A1209


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