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This is to Certify that this Project Report Titled **"A DATA SHARING PROTOCOL TO MINIMIZE SECURITY AND PRIVACY RISKS OF CLOUD STORAGE IN BIG DATA ERA"** is the Bonafide Work of **NAGIREDDY KRISHNA REDDY (U16CS181), MADDULA SUDHAKARA REDDY (U16CS182)** of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.

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This is to Certify that this Project Report Titled **"AUTOMATED BRAIN TUMOR DETECTION"** is the Bonafide Work of **AFREEN M (U16CS220)** of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.

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This is to Certify that this Project Report Titled “**AUTHOR CARD VERIFICATION BASE ONLINE POLLING**” is the Bonafide Work of **PRAVEENRAJ R M. (U16CS197)**, **HARISHKUMAR R. (U16CS704)**, of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.




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This is to Certify that this Project Report Titled "SMART HELMET " is the Bonafide Work of **MD TAJUDDIN HAWARI .. (U16CS185), NIKUNJ KUMAR SINGH. (U16CS215)**, of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.



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This is to Certify that this Project Report Titled "AN ADVANCED INFORMATION SECURITY SYSTEM USING IMAGE BASED GRAPHICAL PASSWORD SCHEME" is the Bonafide Work of **KUMMARA HANUMANTHU RAO. (U16CS707), MOHAN RAJ S. (U16CS702)**, of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.





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This is to Certify that this Project Report Titled “**SPATIAL HYBRID MODEL FOR RAINFALL PREDICTION**” is the Bonafide Work of **SAI DINESH A. (U16CS505), HARSHA VARDHA REDDY M. (U16CS507)**, of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.




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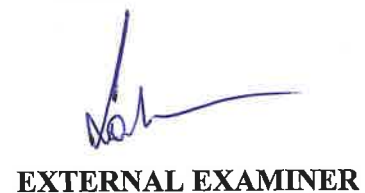
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This is to Certify that this Project Report Titled “**DESIGN AND IMPLEMENTATION OF ADVANCED ENCRYPTION AND DECRYPTRITHM**” is the Bonafide Work of **PATHAN SALMANKHAN (U16CS206), MADATHALA HARINDRA REDDY . (U16CS219)**, of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.




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This is to Certify that this Project Report Titled **“WINDOWS AND USB NETWORK ANALYSIS WITH INTRUSION DETECTION”** is the Bonafide Work of **EDA MADANAMOHAN REDDY (U16CS179), SHAIK MOHAMMAD WASEEM (U16CS202)**, of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.

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This is to Certify that this Project Report Titled “**HEALTHCARE MONITORING SYSTEM BY USING IOT**” is the Bonafide Work of **SHAIK AFRIDI (U16CS191)**, **GANAMANTHU SUBBARAYUDU (U16CS203)**, of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.



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This is to Certify that this Project Report Titled “**SMART AGRICULTURE USING IOT**” is the Bonafide Work of **SRIRAM RAJESHWARAN (U16CS511), NARAYANAN P (U16CS521)**, of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.




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This is to Certify that this Project Report Titled “**ONLINE AUCTION MANAGEMENT SYSTEM**” is the Bonafide Work of **PERUGU KALYAN CHAKRAVARTHI U16CS186**), **BATTULA KALYAN (U16CS201)**, of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.



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This is to Certify that this Project Report Titled "**FACE DETECTION OF CRIMINALS USING HAARCASCADE**" is the Bonafide Work of **PESARU SANDEEP REDDY (U16CS509), NALLAPA REDDY SAI KIRAN (U16CS514)**, of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.

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This is to Certify that this Project Report Titled “SPAM DETECTION OF WEBSITE” is the Bonafide Work of **SHASHANK P R** (U16CS512), **SAIKUMAR M V** (U16CS518), of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.



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This is to Certify that this Project Report Titled **“BI-DIRECTIONAL DERMOSCOPIC FEATURE LEARNING AND MULTI-SCALE CONSISTENT DECISION FUSION FOR SKIN LESION SEGMENTATION”** is the Bonafide Work of **ARUL VIGNESH J (U16CS211), VIGNESH V (U16CS214)** of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.

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This is to Certify that this Project Report Titled **"AN INITIATIVE EXTENSIBLE FRAMEWORK FOR IMPLEMENTING CLOUD BROKERAGE ARCHITECTURE"** is the Bonafide Work of **NALLATI JAYA LAKSHMI DURGA (U16CS173), GUNTUPALLI AKHILA (U16CS174)** of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.



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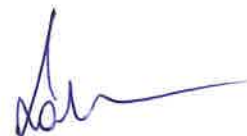
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This is to Certify that this Project Report Titled "A SEARCHABLE AND VERIFIABLE DATA PROTECTION SCHEME FOR SCHOLARLY BIG DATA" is the Bonafide Work of **CHALUVADI KALYAN (U16CS175), MEESALA SIVAJI (U16CS200)** of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.

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This is to Certify that this Project Report Titled “AN INTRODUCTION TO FACE DETECTION OF HUMANS AND NON HUMANS” is the Bonafide Work of **GADDALA UDAY KIRAN (U16CS204), DIPANJAN DAS (U16CS209)** of Final Year B.Tech (CSE) who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on basis of which a degree or award conferred on an earlier occasion by any other candidate.


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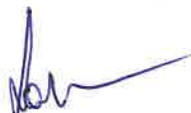
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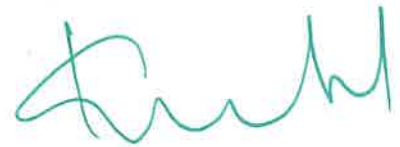
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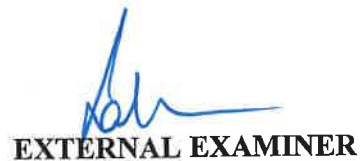


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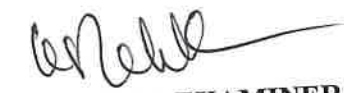
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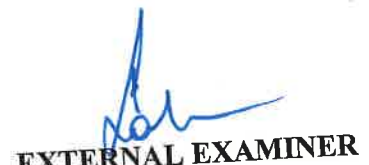
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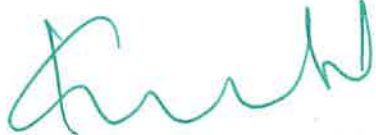

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