



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
RAJIV GANDHI UNIVERSITY
Rono hills, Doimukh-791112, Arunachal Pradesh


CERTIFICATE

This is to certify that the dissertation entitled “**DESIGNING OF COMPACT RECTANGULAR MICROSTRIP PATCH ANTENNA FOR S AND C BAND APPLICATIONS**” is a bonafide record of work carried out by **Dibakar Nath (20/MTE/003)** and submitted in partial fulfilment for the award of the degree of Master of Technology in Electronics and Communication Engineering, Department of Electronics and Communication Engineering during the academic year 2021-2022. He has carried out his work under the supervision of **Dr. Kurmendra**, Assistant Professor, Department of Electronics and Communication Engineering.

This certification does not necessarily endorse or accept every statement made, opinion expressed or conclusion drawn as recorded in the dissertation. It only signifies the acceptance of this dissertation for the purpose for which it is submitted.

Date:

Place: RGU, Arunachal Pradesh


Mr. Maibam Sanju Meetei

Assistant Professor

Head of Department

Electronics & Communication Engineering

Head / विभागाध्यक्ष
Dept. of Electronic & Communication
इलेक्ट्रॉनिक्स और संचार विभाग
Rajiv Gandhi University
Rono Hills, Doimukh (A.P.)


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Date: 16/06/22

Place: RGU, Arunachal Pradesh


16/6/22
Prof. (Dr.) Rajesh Kumar
Dept. of ECE, NERIST
(Examiner)



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This is to certify that the dissertation entitled "Cardiac arrhythmia classification using a machine learning approach" is a bonafide record of work carried out by Mr. Likha Tadh (20/MTE/001) and submitted in partial fulfillment for the award of the degree of Master of Technology in Electronics and Communication Engineering, Department of Electronics and Communication Engineering during the academic year 2021-2022. He has carried out his work under the supervision of, **Dr. Jagdeep Rahul, Assistant Professor, Department of Electronics and Communication Engineering.**

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Date:

Place: RGU, Arunachal Pradesh


(Dr. Malbam Sanju Meetei)

Assistant Professor

Head of Department

Head / *Head* *Head*
Dept of Electronic & Communication
राजगंधी विश्वविद्यालय
Rajiv Gandhi University
Rono Hills, Doimukh (A.P.)

Certificate by the Examiner

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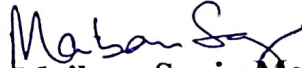
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CERTIFICATE

This is to certify that the dissertation entitled “**STUDY OF THRESHOLD SELECTION IN SPECTRUM SENSING TECHNIQUES IN COOPERATIVE COGNITIVE RADIO NETWORK**” is a bonafide record of work carried out by **Ms. Tage Kunya (20/MTE/002)** and submitted in partial fulfilment for the award of the degree of Master of Technology in Electronics and Communication Engineering, Department of Electronics and Communication Engineering during the academic year 2021-2022. She has carried out her work under the supervision of **Ms. ChampaTanga, Assistant Professor, Department of Electronics and Communication Engineering.**

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Date:
Place: RGU, Arunachal Pradesh


(Mr. Maibam Sanju Meetei)
Assistant Professor
Head of Department

Head / विभागाध्यक्ष
Dept of Electronic & Communication
राजिव गान्धी विश्वविद्यालय
Rajiv Gandhi University
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