This is to certify that the project report Building/Apartment Waste Water Potential Energy Converted into Electrical Energy submitted by Group 08ME2022 to the Eshan College of Engineering, Mathura, in partial fulfillment for the award of the degree of B.Tech in Mechanical Engineering is a bona fide record of project work carried out by him/her under our supervision. The contents of this report, in full or in parts, have not been submitted to any other institution for the award of any degree.

Mr. Chandrashekhar kuntal

And the same of th

(Assistant Professor)



Group 0 8 ME 2022 (18471400) (1904710409010) (1812640002)

Hybrid Engine" which is submitted by Neeraj Kumar, Deepak, Akash Agarwal, Sonu Kumar and Prabin, in partial fulfillment of the requirement for the award of degree B.Tech in Information Technology of Dr AKT University, is a record of the candidate own work carried out by him under my/our supervision. The matter embodied in this thesis is original and has not been submitted for the award of any other degree.

Date

Department Head

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Er. Chandra Shekhar

# DEPARTMENT OF MECHANICAL ENGINEERING ESHAN COLLEGE OF ENGINEERING FARAH, MATHURA



# **CERTIFICATE**

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This is certify that the thesis entitled "AUTOMATIC HYDRAULIC GATE" submitted by Anand Prajapati, Aman Alam, C.V. Anand, Lalitesh Pathak & Shubham Kashvap partial full fillment of the requirement for the awarded of Bachelor of Technology at Eshsn College Of Engineering (Dr. A.P.J. Abdul Kalam University aucknow) (UP) is authentic work carried out by them under my supervision and ruidance. To the best of my knowledge, the matter embodied in the thesis has not been ubmitted to any other university for the awarded of any degree or diploma.

R.SAND FROMPTA

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HECHANICAL ENGINEERING)

ER.RAJEEV VISHWAKARMA

(HEAD OF DEPARTMENT)

(MECHANICAL ENGINEERING)

ATALYTIC OF CONVEYOR SYSTEM USING GENEVA MELLIANISM "submitted by Ajay, Deepak, Praveer Ray, Martial Milliam "submitted by Ajay, Deepak, Praveer Ray, Martial Milliam I the award of the degree of Bachelor of Lectinology in Mechanical Engineering to Dr. Abdul Latam Technical University, Lucknow is a record and Indian and guidance. It is further understood that by this carried to the undersigned do not endorse or approach any statement made, opinion expressed or conclusion drawn there in but approved the Project only for the purpose for which it is submitted.

UNDER GUIDANCE:

GyOVだった。 Mr. Vinget Arora (Training Officer)

Mr. R. K. Vishwakarma

This is to certify that the project report entitled Fabrication of hodyweight thermal sanitizing sensing system submitted by Group 02ME2022 to the Eshan College of Engineering, Mathura, in partial fulfillment for the award of the degree of B.Tech in Mechanical Engineering is a bona fide record of project work entried out by him/her under our supervision. The contents of this report, in full or in parts, have not been submitted to any other institution for the award of any degree.

SUPERVISER Mr. Arun Kumar (Assistant Professor) HEAD OF DEPARTMENT Mr. Sandeep Gupta



Group 02ME2022 (1847140012)

- 1 Bharti Sharma (184714601)
- (3) Himanshu Dohare
- Maked Bausal (1904710409008)
- Antit Sugh (1847(4006))

  Brown Protop Sungh (1847/40618)

This is to certify that the project report entitled Study and Fabrication of Industrial Temperature Control System submitted by Group 07ME2022 to the Eshan College of Engineering, Farah Mathura, in partial fulfillment for the award of the degree of B.Tech in Mechanical Engineering is a bona fide record of project work carried out by him/her under our supervision. The contents of this report, in full or in parts, have not been submitted to any other institution for the award of any degree.

Superviser

Mr. R.K. Vishwakarma

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(3) Shobbit Sungh (1847/40024)

(4) Rezvan Charas (1847/40024)

(5) Ax husani Kumar (1847/40027)

This is to certify that the Project entitled "Fabrication of Reverse Gear for 2/3 Wheeler" Enthulited by Shubham Satsangi, Ayush Sharma, Farha Khan, Himanshu Raj and Lovely Mingh all team member in the partial fulfillment of the requirement for the award of the degree 11 Hachelor of Technology in Mechanical Engineering to Dr. Abdul Kalam Technical Differently- Lucknow is a record of candidate's own work carried out by him under him authoritision and guidance. It is further understood that by this certificate the undersigned do not suddiese or approve any statement made. Opinion expressed or conclusion drawn there in but approve the Project only for the purpose for which it is submitted.

Under the guidance of

Er. Vinay Pratap Singh

(Assistant Professor)

Department of Mechanical Engineering

SUPERVISOR

Er. Sandeep Gup

(Head of Department)

Department of Mechanical Engineering

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Date

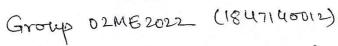
Department Head

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Er. Chandra Shekhar

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SUPERVISER Mr. Arun Kumar (Assistant Professor) HEAD OF DEPARTMENT Mr. Sandeep Gupta



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This is to certify that the project report entitled Study and Fabrication of Industrial Temperature Control System submitted by Group 07ME2022 to the Eshan College of Engineering, Farah Mathura, in partial fulfillment for the award of the degree of B.Tech in Mechanical Engineering is a bona fide record of project work carried out by him/her under our supervision. The contents of this report, in full or in parts, have not been submitted to any other institution for the award of any degree.

Superviser

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Superviser

(VAIBHAV GUPTA)

This is to certify that the project report entitled Fabrication of Car Over Speedometer Detection System submitted by group zero to 2022ME04 Eshan College of Engineering, Mathura, in partial fulfillment for the award of the degree of B-tech in (Mechanical Engineering) is bona fide record of project work carried out by him/her under our supervisor. the contain of this report in full or in part, have not been submitted to any other institution for the award of any degree.

SUPERVISER

Mr. Gopal Sharma (Assistant Professor)

(HEAD OF DEPARTMENT)

Mr. Sandeep Coppe