

ACS College of Engineering Approved by AICTE, New Delhi, Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi)



I by AICTE, New Delhi, Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagav. #207, Kambipura, Mysore Road, Bengaluru – 560074

Department of Aeronautical Engineering

Faculty Certification of MOOCs through SWAYAM

Details of faculty members, who have obtained MOOCs (Massive Open Online Courses) certification through platforms like SWAYAM/SWAYM PLUS/NPTEL and other approved programs during the academic year.

Table: List of faculty members obtained certification of MOOCs for the past 3 years

S1 No	Name of the Faculty	Name of Course Passed	Course Offered by (agency)	Grade obtained if any	Duration
1	Dr. G. Ramanan	Research Methodology	IIT Madras	67	Jan-Mar 2025
2	Mr. Dhanya Prakash R Babu	Aerospace Structural Analysis	IIT Kharagpur	64	Feb-Apr 2025
3	Mr. Albert Allen D Mello	Outcome-based pedagogic principles for Effective teaching	IIT Kharagpur	75	Feb-Mar 2025
4	Dr. Anand A	Advanced Machining Processes	IIT Guwahati	55	Aug-Oct 2024
5	Mr. Albert Allen D Mello	Principles of Vibration Control	IIT Kanpur	60	Jul-Aug 2024
6	Mr. Albert Allen D Mello	Business Fundamentals for Entrepreneurs	IIT Bombay	97	Aug-Sep 2024
7	Dr.Radhakrishnan P	Engineering Metrology	IIT Kharagpur	98	Jul-Oct 2024
8	Dr. Inamul Hasan	Aircraft Stability & Control	IIT Kanpur	77	Jul-Oct 2024
9	Dr. Inamul Hasan	Foundation of Computational Fluid Dynamics	IIT Madras	55	Jul-Sep 2024
10	Dr. Inamul Hasan	Making Learning engaging through Interactive games	IIT Madras	88	Jul-Aug 2024
11	Dr. Inamul Hasan	Technical Communication for Engineers	IIT Roorkee	85	Jul-Aug 2024



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12	Dr. G. Ramanan	Patents for Beginners	IIT Madras	65	Jul-Aug 2024
13	Dr. G. Ramanan	NBA Accreditation and Teaching-Learning in Engineering	IIT Madras	69	Jan-Apr 2024
14	Dr. Inamul Hasan	NBA Accreditation and Teaching-Learning in Engineering	IIT Kanpur	75	Jan-Apr 2024
15	Dr. Inamul Hasan	Gas Dynamics: Fundamentals and Applications	IISc Bangalore	48	Jan-Apr 2024
16	Dr. Inamul Hasan	Introduction to Experiments in Flight	IIT Kanpur	75	Jan-Apr 2024
17	Dr. Anand A	NBA Accreditation and Teaching-Learning in Engineering	IISc Bangalore	69	Jan-Apr 2024
18	Mr. Dhanya Prakash R Babu	NBA Accreditation and Teaching-Learning in Engineering	IISc Bangalore	63	Jan-Apr 2024
19	Mr. Dhanya Prakash R Babu	Aircraft Design	IIT Kanpur	62	Jan-Apr 2024
20	Mr. Radha Krishnan. P	NBA Accreditation and Teaching-Learning in Engineering	IIT Madras	78	Jan-Apr 2024
21	Dr. Inamul Hasan	Fundamentals of Compressible flow	IIT Guwahati	60	Jan-Apr 2024
22	Mr. Ganesh R	NBA Accreditation and Teaching-Learning in Engineering	IIT Madras	66	Jan-Apr 2024
23	Dr. Inamul Hasan	Introduction to Airplane Performance	IIT Kanpur	76	Jan-Feb 2024
24	Mr. Albert Allen D Mello	Ergonomics Workplace Analysis	IIT Madras	54	Jul-Aug 2023

Head of the Department Aeronautical Engineering ACS College of Engineering Mysore Road, Kambipura Bangalore-560074





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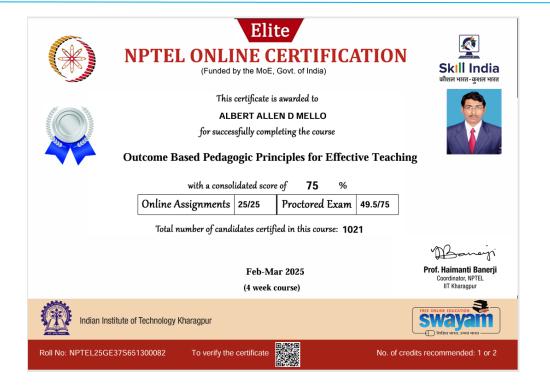






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Department of Aeronautical Engineering



NPTEL ONLINE CERTI

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DR ANAND A

for successfully completing the course



Advanced Machining Processes

with a consolidated score of

55

Online Assignments | 22.5/25

Proctored Exam | 32/75

Total number of candidates certified in this course: 499

Aug-Oct 2024 (8 week course)



Indian Institute of Technology Guwahati



Roll No: NPTEL24ME154S1052804051



No. of credits recommended: 2 or 3



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DHANYA PRAKASH R BABU

for successfully completing the course



Aerospace Structural Analysis

with a consolidated score of

Online Assignments | 23.04/25 | Proctored Exam

40.7/75

Total number of candidates certified in this course: 132

Feb-Apr 2025

(8 week course)

Prof. Haimanti Banerji Coordinator, NPTEL IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL25AE13S442202652

To verify the certificate



No. of credits recommended: 2 or 3





#207, Kambipura, Mysore Road, Bengaluru – 560074









MAAC 'A'





Department of Aeronautical Engineering



Elite

NPTEL ONLINE CERT

(Funded by the MoE, Govt. of India)



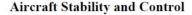


This certificate is awarded to

DR INAMUL HASAN

for successfully completing the course





with a consolidated score of

Online Assignments | 19.22/25 | Proctored Exam 57.75/75

Total number of candidates certified in this course: 84



IIT Kanpur

Prof. B. V. Ratish Kumar airman. Centre for Continuing Education IIT Kanpur

Jul-Oct 2024

(12 week course)

Indian Institute of Technology Kanpur







Total number of candidates certified in this course: 87

Jul-Sep 2024

Online Assignments 20.38/25 Proctored Exam 34.28/75

M. Ugnash





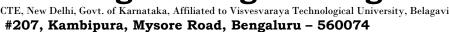








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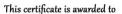


Department of Aeronautical Engineering









DR INAMUL HASAN

for successfully completing the course

Fundamentals of Compressible Flow

with a consolidated score of

Online Assignments | 15.85/25 Proctored Exam 44.25/75

Total number of candidates certified in this course: 24

Jan-Apr 2024









To verify the certificate







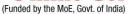
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Online Certification



This certificate is awarded to

DR ANAND A

for successfully completing the course

NBA Accreditation and Teaching-Learning in

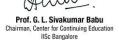
Engineering (NATE)

with a consolidated score of

Online Assignments | 24.69/25 | Proctored Exam | 44.63/75

To verify the certificat

Total number of candidates certified in this course: 1337



Roll No: NPTEL24GE07S1252300577

Jan-Apr 2024 (12 week course)





Indian Institute of Science Bangalore

No. of credits recommended: 3 or



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)





This certificate is awarded to

RADHA KRISHNAN P

for successfully completing the course NBA Accreditation and Teaching-Learning in

Engineering (NATE)

with a consolidated score of 78 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras



(Jan-Apr 2024)

Roll No: NPTEL24GE07S1252303176

Duration of NPTEL course: 12 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams F.No. AICTE / RIFD / FDP through MOOCs / 2023









Department of Aeronautical Engineering



Elite

Online Certification (Funded by the MoE, Govt. of India)



This certificate is awarded to DHANYA PRAKASH R BABU

for successfully completing the course

NBA Accreditation and Teaching-Learning in

Engineering (NATE)

with a consolidated score of

Online Assignments | 24.06/25 | Proctored Exam | 39/75

Total number of candidates certified in this course: 1337



Jan-Apr 2024 (12 week course)





Indian Institute of Science Bangalore



Roll No: NPTEL24GE07S1252300717

To verify the certificate



No. of credits recommended: 3 or 4



Elite

Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to DR INAMUL HASAN

for successfully completing the course

NBA Accreditation and Teaching-Learning in

Engineering (NATE)

with a consolidated score of

Online Assignments | 24.06/25 | Proctored Exam | 51/75

Total number of candidates certified in this course: 1337

Prof. G. L. Sivakumar Babu Chairman, Center for Continuing Education IISc Bangalore

Jan-Apr 2024 (12 week course)





Indian Institute of Science Bangalore



Roll No: NPTEL24GE07S1252303694

To verify the certificate



No. of credits recommended: 3 or 4







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Department of Aeronautical Engineering



Elite

Online Certification (Funded by the MoE, Govt. of India)



This certificate is awarded to **DHANYA PRAKASH R BABU**

for successfully completing the course

Aircraft Design

with a consolidated score of

Online Assignments | 18.13/25 | Proctored Exam | 43.5/75

Total number of candidates certified in this course: 351



Jan-Apr 2024 (12 week course)



Indian Institute of Technology Kanpur



Roll No: NPTEL24AE02S1052300776

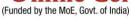
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No. of credits recommended: 3 or 4



Elite



This certificate is awarded to

R GANESH

for successfully completing the course

NBA Accreditation and Teaching-Learning in

Engineering (NATE)

with a consolidated score of

Online Assignments | 24.06/25 | Proctored Exam | 42/75

Total number of candidates certified in this course: 1337

Prof. G. L. Sivakumar Babu Chairman, Center for Continuing Education

Jan-Apr 2024 (12 week course)





Indian Institute of Science Bangalore

Roll No: NPTEL24GE07S1152303580

To verify the certificate



No. of credits recommended: 3 or 4





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Department of Aeronautical Engineering



NPTEL Online Certification



(Funded by the MoE, Govt. of India)

This certificate is awarded to

DR INAMUL HASAN for successfully completing the course

Gas Dynamics: Fundamentals and Applications

with a consolidated score of

48

Online Assignments | 11.56/25 |

Proctored Exam 36/75

Total number of candidates certified in this course: 18

Prof. G. L. Sivakumar Babu Chairman, Center for Continuing Education IISc Bangalore

Jan-Apr 2024 (12 week course)





Indian Institute of Science Bangalore



Roll No: NPTEL24AE01S1052303359

To verify the certificate



No. of credits recommended: 3 or 4



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)





This certificate is awarded to

RAMANAN G

for successfully completing the course NBA Accreditation and Teaching-Learning in **Engineering (NATE)**

with a consolidated score of 69 %

Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras



(Jan-Apr 2024)

Roll No: NPTEL24GE07S1152303323

Duration of NPTEL course: 12 Weeks





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Department of Aeronautical Engineering



Elite

(Funded by the MoE, Govt. of India)

This certificate is awarded to DR INAMUL HASAN

for successfully completing the course

Introduction to Experiments in Flight

with a consolidated score of

Online Assignments | 20/25

Proctored Exam 55.01/75

Total number of candidates certified in this course: 134

Prof. B. V. Ratish Kumar Chairman, Centre for Continuing Education IIT Kanpur

Roll No: NPTEL24AE06S446600570

Jan-Feb 2024

(4 week course)



Indian Institute of Technology Kanpur

To verify the certificate



No. of credits recommended: 1 or 2



(Funded by the MoE, Govt. of India)

This certificate is awarded to

INAMUL HASAN

for successfully completing the course

Introduction to Airplane Performance

with a consolidated score of

Online Assignments | 22.08/25 | Proctored Exam | 51/75

Total number of candidates certified in this course: 149

Prof. B. V. Ratish Kumar Chairman, Centre for Continuing Education IIT Kanpur

Jul-Sep 2023 (8 week course)



Indian Institute of Technology Kanpur

No. of credits recommended: 2 or 3



