

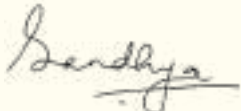
# Certificate of Appreciation

*This Certificate is Presented to*

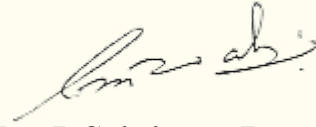
**Kawal Lal Kurrey**

**Guru Ghasidas Vishwavidyalaya (A Central University)**

In recognition of his/her active participation in the virtual workshop entitled on **"Recent Trends in Additive Manufacturing"** Organized by the Department of Mechanical Engineering in association with the R&D Cell, Christian College of Engineering and Technology, Bhilai, from 22-09-2021 to 23-09-2021.



**Dr. Sandhya Pillai**  
I/C R&D Cell



**Dr. P Srinivasa Rao**  
Convenor & HOD Mech.



**Dr. Dipali Soren**  
Principal

# *Certificate of Participation*

*Kawal Lal Kurrey*

has completed One Week

Short Term Training Programme through ICT Mode on

***Advanced Materials Science and Engineering***

organised by this Institute

from 27th December to 31st December, 2021 successfully.



NATIONAL INSTITUTE OF  
TECHNICAL TEACHERS'  
TRAINING AND RESEARCH  
(NITTTR) KOLKATA

**(Established by the  
Ministry of Education  
Government of India)**

Dr. Subrata Mondal  
Programme Coordinator(s)

Dr. Sukanta Kumar Naskar  
Faculty-in-Charge, Training Cell

Prof. Debi Prasad Mishra  
Director

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21DE10S24210215

To  
KAWAL LAL KURREY  
DEPARTMENT OF IPE  
SOS IN E & T GGV CENTRAL UNIVERSITY  
BILASPUR  
CHHATTISGARH - 495009  
PH. NO :9827877559



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



TOPPER

Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KAWAL LAL KURREY**

for successfully completing the course

## Ergonomics Workplace Analysis

with a consolidated score of **69** %

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

Total number of candidates certified in this course: **67**

Aug-Sep 2021  
(4 week course)

**Prof. Hemant B Kaushik**  
Head, Center for Educational Technology  
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21ME83S14130179

To  
KAWAL LAL KURREY  
DEPARTMENT OF IPE  
SOS IN E & T GGV CENTRAL UNIVERSITY  
BILASPUR  
CHHATTISGARH - 495009  
PH. NO :9827877559



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



TOPPER

Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KAWAL LAL KURREY**

for successfully completing the course



## Product Design and Development

with a consolidated score of **93** %

|                    |       |                |         |
|--------------------|-------|----------------|---------|
| Online Assignments | 25/25 | Proctored Exam | 67.5/75 |
|--------------------|-------|----------------|---------|

Total number of candidates certified in this course: **660**

Prof. V. C. Srivastava  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jul-Aug 2021  
(4 week course)

Prof. Priti Maheshwari  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee





This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21ME83S14130179

To  
KAWAL LAL KURREY  
DEPARTMENT OF IPE  
SOS IN E & T GGV CENTRAL UNIVERSITY  
BILASPUR  
CHHATTISGARH - 495009  
PH. NO :9827877559



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KAWAL LAL KURREY**

for successfully completing the course



## Product Design and Development

with a consolidated score of **93** %

|                    |       |                |         |
|--------------------|-------|----------------|---------|
| Online Assignments | 25/25 | Proctored Exam | 67.5/75 |
|--------------------|-------|----------------|---------|

Total number of candidates certified in this course: **660**

Prof. V. C. Srivastava  
Coordinator, Continuing Education Centre  
IIT Roorkee

Jul-Aug 2021  
(4 week course)

Prof. Priti Maheshwari  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22ME11S14070100

To  
KAWAL LAL KURREY  
DEPARTMENT OF IPE  
SOS IN E & T GGV CENTRAL UNIVERSITY  
BILASPUR  
CHHATTISGARH - 495009  
PH. NO :9827877559



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**KAWAL LAL KURREY**

for successfully completing the course

## Product Design and Manufacturing

with a consolidated score of **64** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 23.13/25 | Proctored Exam | 40.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **1781**

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

Jan-Apr 2022  
(12 week course)

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur





# GURU GHASIDAS VISHWAVIDYALAYA BILASPUR

## CERTIFICATE OF PARTICIPATION

This is to certify that **Kawal Lal Kurrey** participated & completed successfully One Week Online Workshop on **SKILL DEVELOPMENT FOR TECHNOLOGY TRANSFER** jointly organized by **Research & Development Cell, SoS(E&T) and Skill Development Cell**, GGV, Bilaspur, (C.G), India on dated September 13-18, 2021.

**Nodal Officer,SDC**

**Dr. Rohit Raja**

Associate Professor  
Information Technology

**Coordinator**

**Dr. Anil Kumar Soni**

Assistant Professor  
Electronic & Communication Engg.

**Coordinator**

**Dr. Kundan Meshram**

Assistant Professor  
Civil Engg.

**Coordinator**

**Mr. Amit Kumar Dewangan**

Assistant Professor  
Information Technology



**UNIVERSITY GRANTS COMMISSION**  
**HUMAN RESOURCE DEVELOPMENT CENTRE**



**GURU GHASIDAS VISHWAVIDYALAYA**  
**BILASPUR (C.G.) INDIA – 495009**



(A Central University Established Under the Central Universities Act, 2009 No. 25 of 2009)

Certificate No: 24/04

Date: 05 /05 /2022

**UGC-SPONSORED WORKSHOP**

**CERTIFICATE**

*This is to certify that Mr. Kawal Lal Kurrey, Assistant Professor, Department of Industrial & Production Engineering, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) participated in the Workshop on MOOCs, Online Courses & Open Educational Resources from 14/03/2022 to 21/03/2022.*

**Director/Course Co-ordinator**

**Vice-Chancellor**





**One Day Workshop  
On  
Multiple Entry/Exit For Professional Courses  
As A Step Towards National Education  
Policy Implementation**



# Certificate of Participation

This is to certify that

**Mr. Kawal Lal Kurrey**

Assistant Professor, Department of Industrial & Production Engineering  
Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

has participated in **One Day Workshop On Multiple Entry/Exit for Professional Courses As A Step Towards National Education Policy Implementation** organized by **School of Studies of Engineering and Technology, School of Studies of Commerce and Management, School of Studies of Natural Resources and School of Studies of Mathematical and Computational Science**, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh, India on December 18, 2021.

  
**Dr. Pankaj Kumar Gupta**  
(Coordinator)

  
**Dr. S.H. Bodakhe**  
(Coordinator)

  
**Dr. B.D. Mishra**  
(Coordinator)

  
**Prof. T.V. Arjunan**  
(Convener)

  
**Prof. P.K. Bajpai**  
(Advisor)

No:ATAL/2021/1626073646



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

### AICTE Training And Learning (ATAL) Academy

#### Certificate

This is certified that **KAWAL LAL KURREY**, Assistant Professor of **Guru Ghasidas Vishwavidyalaya Bilaspur** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "**AICTE Training and Learning (ATAL) Academy Sponsored Five Days Online Faculty Development Programme on "3D PRINTING DESIGN AND TECHNOLOGY"**" from **2021-07-19** to **2021-07-23** at **National Institute of Technology Silchar**.

Adviser-I, ATAL Academy



Coordinator



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

### AICTE Training and Learning (ATAL) Academy

# *Certificate*

This is certified that **KAWAL LAL KURREY**, Assistant Professor of **Guru Ghasidas Vishwavidyalaya Bilaspur** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "**Additive Manufacturing: From 3D Printing to the Factory Floor**" from **23/08/2021** to **27/08/2021** at **National Institute of Technology Srinagar**.

A handwritten signature in black ink, appearing to read 'Mamta'.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



A handwritten signature in black ink, appearing to read 'Moloy Khan'.

Coordinator





# NATIONAL INSTITUTE OF TECHNOLOGY MIZORAM

(An Institution of National Importance under Ministry of Education, Govt. of India)

Chalalang, Aizawl - 796012, Mizoram, India



## PARTICIPATION CERTIFICATE

This certificate is presented to Mr./Ms./Mrs./Dr./Prof.

**Kawal Lal Kurrey, Guru Ghasidas Vishwavidyalaya Bilaspur**

for attending the AICTE sponsored 5-Day Online Faculty Development Program on '*TPR Management*' organized by National Institute of Technology Mizoram from 27<sup>th</sup> June to 1<sup>st</sup> July 2022.

Prof. S. Sundar

Director, NIT Mizoram

Dr. S. Suman

Course Coordinator

Dr. Shuchi

Course Coordinator



Roll No:NPTEL21DE10S24210215

To KAWAL LAL KURREY  
DEPARTMENT OF IPE  
SOS IN E & T GGV CENTRAL UNIVERSITY  
BILASPUR  
CHHATTISGARH - 495009  
PH. NO :9827877559



Duration of NPTEL course: 4 Weeks

| No. of weeks of NPTEL Courses | Equivalence of NPTEL course with regular FDP |
|-------------------------------|--|
| 4                             | $\frac{1}{2}$ FDP of one week                |
| 8                             | Full FDP of one week                         |
| 12                            | $1\frac{1}{2}$ FDP                           |



# NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**KAWAL LAL KURREY**

for successfully completing the course

**Ergonomics Workplace Analysis**

with a consolidated score of **69 %**



  
Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

(Aug-Sep 2021)

  
Prof. Dileep N. Malkhede  
Advisor-I (Research, Institute & Faculty Development)  
All India Council for Technical Education

Roll No: NPTEL21DE10S24210215

To validate and check scores: <http://nptel.ac.in/noc>

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.  
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

No: ATAL/2021/1636706320



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

### AICTE Training and Learning (ATAL) Academy

# *Certificate*

This is certified that **KAWAL LAL KURREY**, Assistant Professor of **Guru Ghasidas Vishwavidyalaya Bilaspur** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP** on "**Innovations in Manufacturing of Novel Materials and Composites**" from **23/11/2021** to **27/11/2021** at **Christian College of Engineering and Technology**.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator

Roll No:NPTEL21ME83S14130179

To KAWAL LAL KURREY  
DEPARTMENT OF IPE  
SOS IN E & T GGV CENTRAL UNIVERSITY  
BILASPUR  
CHHATTISGARH - 495009  
PH. NO :9827877559



Duration of NPTEL course: 4 Weeks

| No. of weeks of NPTEL Courses | Equivalence of NPTEL course with regular FDP |
|-------------------------------|--|
| 4                             | $\frac{1}{2}$ FDP of one week                |
| 8                             | Full FDP of one week                         |
| 12                            | $1\frac{1}{2}$ FDP                           |



# NPTEL-AICTE Faculty Development Programme



(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

**KAWAL LAL KURREY**

for successfully completing the course

**Product Design and Development**

with a consolidated score of **93 %**



  
Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

(Jul-Aug 2021)

  
Prof. Dileep N. Malkhede  
Advisor-I (Research, Institute & Faculty Development)  
All India Council for Technical Education

Roll No: NPTEL21ME83S14130179

To validate and check scores: <http://nptel.ac.in/noc>

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.  
F.No: AICTE / RIFD / FDP through MOOCs / 2017-18

Roll No:NPTEL22ME11S14070100

To KAWAL LAL KURREY  
DEPARTMENT OF IPE  
SOS IN E & T GGV CENTRAL UNIVERSITY  
BILASPUR  
CHHATTISGARH - 495009  
PH. NO :9827877559

Duration of NPTEL course: 12 Weeks



| No. of weeks of NPTEL Courses | Equivalence of NPTEL course with regular FDP |
|-------------------------------|--|
| 4                             | $\frac{1}{2}$ FDP of one week                |
| 8                             | Full FDP of one week                         |
| 12                            | $1\frac{1}{2}$ FDP                           |



# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**KAWAL LAL KURREY**

for successfully completing the course

**Product Design and Manufacturing**

with a consolidated score of **64 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

(Jan-Apr 2022)

Prof. Dileep N. Malkhede  
Advisor-I (Research, Institute & Faculty Development)  
All India Council for Technical Education

Roll No: NPTEL22ME11S14070100

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.

This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.

F.No: AICTE / RIFD / FDP through MOOCs / 2017-18



No:ATAL/2021/1624957450



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

### AICTE Training And Learning (ATAL) Academy

#### Certificate

This is certified that **KAWAL LAL KURREY**, Assistant Professor of **Guru Ghasidas Vishwavidyalaya Bilaspur** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "**Green Technology in Manufacturing: Forecasting the future of Mankind and Industry**" from **2021-07-05** to **2021-07-09** at **Punjab Engineering College**.

Adviser-I, ATAL Academy



Coordinator