



FINANCIAL ASSISTANCE PROVIDED TO FACULTY MEMBERS 2020-21

6.3.2 Average percentage of teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the Session(2020-21) (Certificates/Vouchers)

INDEX

Sr. No	Name of the faculty	Name of the FDP/STTP/NPTEL/Journal/Conference/Workshop /Webinar/Seminar/Professional Membership for which assistance is provided	Name of the professional body for which membership fee is provided	Amount in Rs
1.	Dr.(Mrs.) A. R. Chaudhari	International Conference on Research frontiers in Sciences, organized by G.H.Raisoni College of Engg. , Nagpur	NA	4500/-
		International Conference on Sustainable and Renewable Energy: Challenges and Opportunities, , organized by Priyadarshini Institute of Engg. & Technology, Nagpur	NA	3500/-
2.	Dr.(Mrs.) R. A. Nandanwar	International Conference on Sustainable and Renewable Energy: Challenges and Opportunities, , organized by Priyadarshini Institute of Engg. & Technology, Nagpur	NA	3500/-
3.	Ms. U. V. Gaikwad	XXI National Seminar on Ferroelectrics and Dielectrics-2021 (NSFD-2021)	NA	2000/-
		International Conference on Sustainable and Renewable Energy: Challenges and Opportunities, , organized by Priyadarshini Institute of Engg. & Technology, Nagpur	NA	3500/-
4.	Ms.V.M.Atkari	Rethinking Gender: Perspective from Literature and Society	NA	1500/-
5.	Dr. (Mrs.) S. R. Suple	Conference Research paper published in " Vidyabharati International Interdisciplinary Research Journal "(WOS indexed)	NA	3500/-
6.	Dr. (Ms.) S. G. Revankar	Conference Research paper published in "International Journal of Scientific, Research in Science and Technology"	NA	800/-
7.	Ms.A.A.Nikose	Security and Privacy Preserving of Data using CP- ABE Scheme	NA	1400/-



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		Sentimental Analysis on Social Media by using Deep Learning'(JOURNAL)	NA	1400/-
8.	Ms. S. S. Wankhede	NPTEL on Database Management System	NA	500/-
9.	Dr.D.M.Kate	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	NA	2000/-
		Internet Charges	NA	1700/-
10.	Dr.S.B.Dhoble	Internet Charges	NA	1200/-
11.	Dr.P.M.Palkar	Internet Charges	NA	1300/-
		International Journal IRJMETS	NA	2000/-
12.	Mr.P.N.Aerkewar	Internet Charges	NA	1500/-
13.	Mr. N. B. Thikare	Five Days FDP on "Advances in Civil Engineering" organised by NIT, Nagpur	NA	100/-
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15.	Ms. S. H. Chaflekar	FDP on Emerging Technologies in Computer Science	NA	800/-
16.	Mr. S. G. Ghugal	FDP on Introduction to Forensic Science and Digital & Cyber Forensics.	NA	1500/-
		FDP on Online Teaching-Learning Processes using ICT Tools for Education 4.0	NA	1200/-
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17.	Ms. S. P. Gurvey	NPTEL FDP on Rapid Manufacturing	NA	1100/-
18.	Dr. M.R. Moroliya	International Journal on Solid State Technology	NA	1500/-
		FDP on Cummins Webclave 2020 Organised by Cummins College of Engineering	NA	500/-
19.	Dr. S. P. Daf	International journal of scientific Research in Science, Engineering and Technology	NA	1500/-
20.	Dr.K.D.Ganvir	International Conference on "Sustainable and Renewable Energy-Challenges and Opportunities"(ICSARE-2020)	N A	1000/-
21.	Ms. S. P. Gurvey	International Conference recent development in material science & Application ICRDMSA-2020	NA	3000/-
		8th International Conference on Transportation Systems Engineering &	NA	1500/-



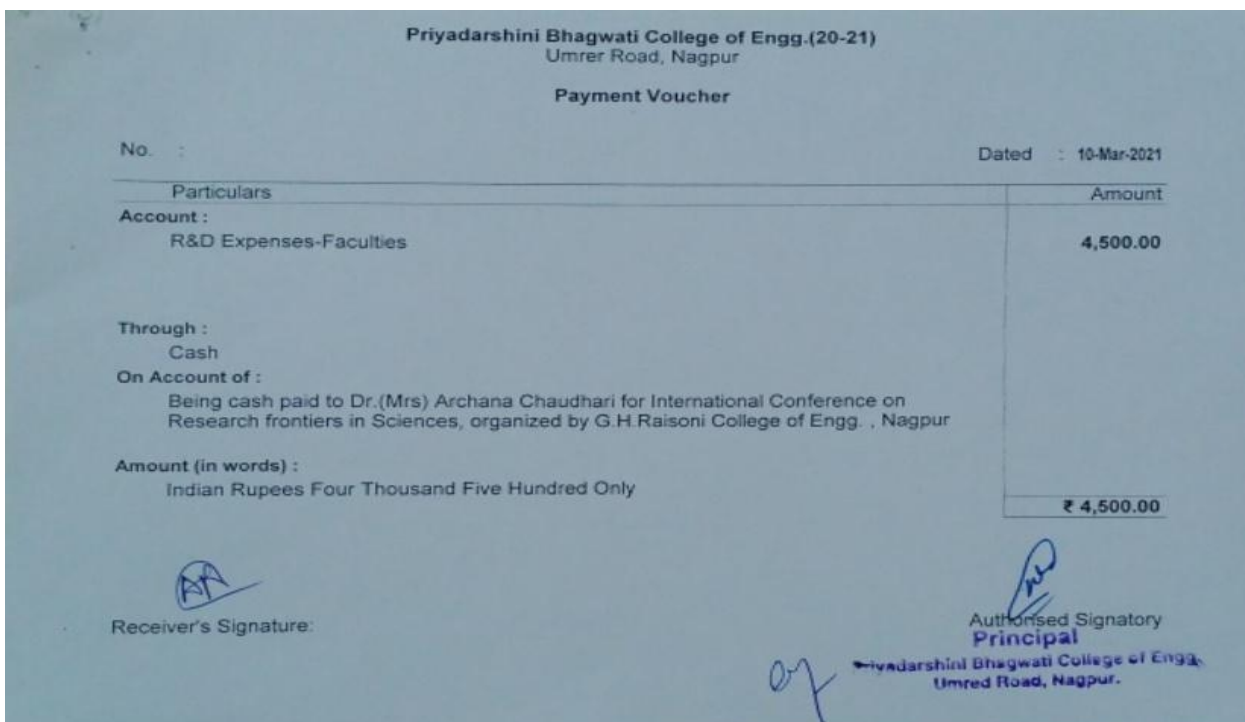
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		Management (CTSEM 2021) organized online by the Centre for Transportation Research, CED, NIT Calicut		
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Certified documents Page 3 to 37

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 CHAUDHARI Date: 2023.09.27 14:51:52 +05'30'





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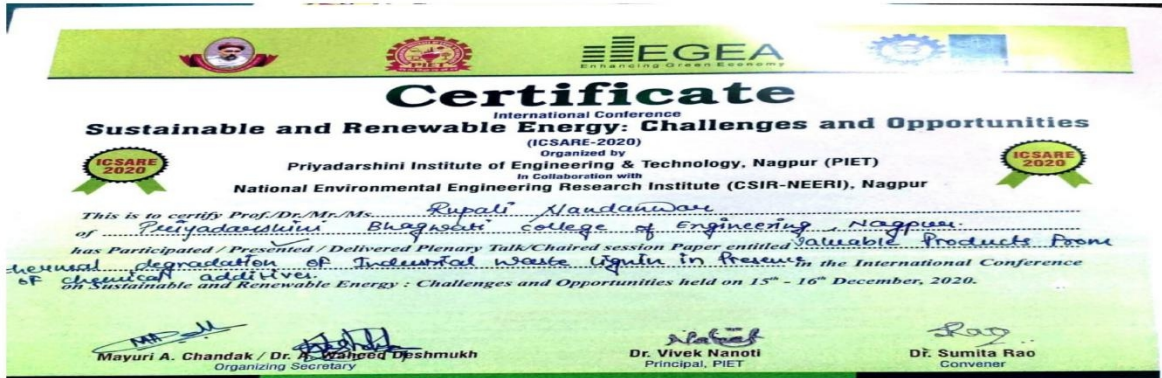
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XXI NSFD-2021

CERTIFICATE OF PARTICIPATION

This is to certify that,

Ms. Uma Vasant Rao Gaikwad

Assistant Professor, Priyadarshini Bhagwati College of Engineering, Nagpur participated and presented a poster entitled "Synthesis of Pure Phase SmFeO₃ Orthoferrites Via Self - Propagating Sol-Gel combustion Synthesis and Study Of Ce Doping Effect On Their Ferroelectric and Dielectric Properties" in XXI National Seminar on Ferroelectrics and Dielectrics-2021 (NSFD-2021), organized by IQAC and Department of Physics, Rashtrasant Tukadoji Maharaj Nagpur University in collaboration with Dharampeth M P Deo Memorial Science College, Nagpur during 10-13 January 2021.


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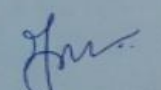
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
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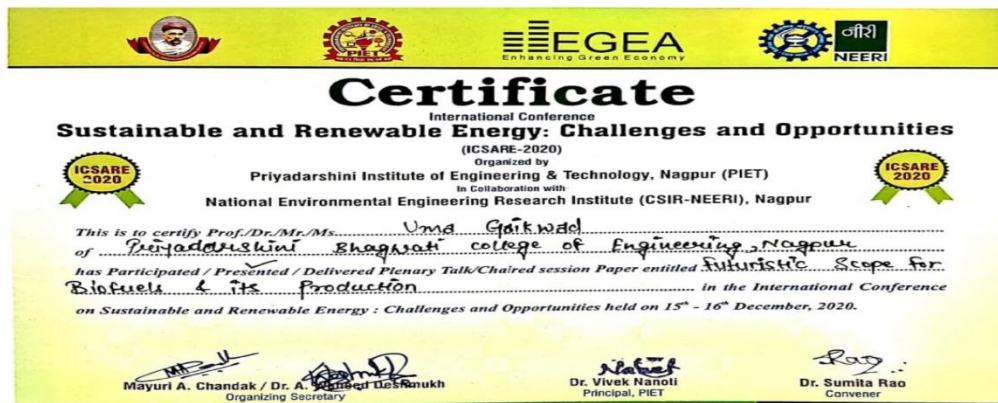
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**Rethinking Gender:
 Perspectives from Literature and Society**



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**Department of Humanities and Social Sciences
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Impact of Globalisation on Rural Women Workers in India

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Abstract

Globalisation has made the entire world as a global village. It is the process of extending the social relation across the whole world. The term seldom use to refer economic globalisation it means integrating economy of our nation with the world economy. Indian economy mainly based on agriculture production as here seventy percent people lives in rural area and their survival depend on agriculture. The production of agriculture depends on productivity of male and female but due to the male dominance system in India women are neglected in every sector especially in rural areas, somehow their activities are to family and household. Now a day's government is planning various schemes for women empowerment in rural areas so there is need to focus on rural women workers this will help to empower them so today's need is that to understand the exact situation of rural women workers hence this paper has an attempt to examine the impact of globalisation on rural women workers.

Keywords: Globalization, Women Workers, Rural India

Introduction:

Since last three decades globalisation has brought tremendous changes in the lives of women in developing country. India is a country of village and the village is the soul of our country. The origin of India exists in the ancient civilization and culture village. The philosophy of Indian culture comes from the rural society. Even today, there are 6 lakh villages in India with 68% population of India's population living in villages. Mahatma Gandhi's slogan 'Come towards villages holds true even today. The development of the village proves to be nation's development as

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EXISTENCE OF $\frac{1}{\sqrt{2}}(y+z)$ -TYPE PLANE GRAVITATIONAL WAVES IN BIMETRIC RELATIVITY

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ABSTRACT

In this paper, $Z = \frac{1}{\sqrt{2}}(y+z)$ - type plane gravitational wave is studied with source Cosmic Cloud Strings in Rosen's Bimetric theory of relativity. It is shown that there is nil contribution of Cosmic Cloud String in this theory. Only vacuum model can be constructed.

Keywords: Plane gravitational waves, Cosmic cloud strings, Bimetric Relativity.

AMS Code-83C05 (General relativity)

Introduction

The general theory of relativity is one of the most beautiful structures in all theoretical physics. In an attempt to get rid of the singularities, appear in the Einstein's General Theory of Relativity (GR), Rosen[8-9] has proposed a modified theory of gravitation within the framework of general relativity, which is called Bimetric Theory of Relativity (BR). In this theory, he has proposed a new formulation of the general relativity by introducing a background Euclidean metric tensor $\gamma_{\alpha\beta}$ in addition to the usual Riemannian metric tensor $g_{\alpha\beta}$ at each point of the four dimensional space-time. With the flat background metric $\gamma_{\alpha\beta}$ the physical content of the theory is the same as that of the general relativity.

Thus, now the corresponding two line elements in a coordinate system x^{α} are -

$$ds^2 = g_{\alpha\beta} dx^{\alpha} dx^{\beta} \quad (1.1)$$

$$d\sigma^2 = \gamma_{\alpha\beta} dx^{\alpha} dx^{\beta} \quad (1.2)$$

Where ds is the interval between two neighboring events as measured by means of a clock and measuring rod. The interval $d\sigma$ is an abstract or geometrical quantity not

directly measurable. One can regard it as describing the geometry that would exist if no matter were present. H. Takano [5] propounded a rigorous discussion of plane gravitational waves, defined various terms by formulating a meaningful mathematical version and obtained numerous results.

Using definition of plane wave, we will use here, $Z = \frac{1}{\sqrt{2}}(y+z)$ type plane gravitational waves by using the line elements,

$$ds^2 = -A(dx^2 + dy^2) - C(dz^2 - dt^2) \quad (1.3)$$

The theory of plane gravitational waves have been studied by many investigators. H. Takano [6], S. N. Pandey [15], I. Goldman [7], R. H. Gowdy [11], H. Bondi, et al [4], C. G. Torre [2], P. A. Hogan [10], Deo and Ronghe [1], Deo and Suple [12],[13],[14] and they obtained the solutions.

In continuation of this, we will study $Z = \frac{1}{\sqrt{2}}(y+z)$ type plane gravitational wave with Cosmic cloud string and will observe the result in the context of Bimetric Theory of Relativity.

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in Vidyabharati International Interdisciplinary Research Journal (Special Issue June 2020).
This research paper is available online at www.viirj.org

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Band gap of Bi₂Al₄O₉

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ABSTRACT

In the system Al₂O₃-Bi₂O₃ two compounds, viz. BiAlO₅ and Bi₂Al₄O₉ are well known. Bi₂Al₄O₉ is useful for several applications such as photo catalysis, dye degradation, scintillation, ratio metric thermometry, etc. However, literature data on the optical and electronic properties of this compound are confusing. Some researchers have mentioned Bi₂Al₄O₉ to be colourless, with optical absorption in deep ultraviolet, while some relatively recent literature mentions Bi₂Al₄O₉ powders to be yellow coloured. The band gap had been stated as 2.84 eV. These discrepancies are investigated. Bi₂Al₄O₉ is freshly prepared and the band gap was calculated from diffused reflectance measurements as 4.5 eV. Yellow colour was attributed to the lattice defects and thus the inconsistencies in the literatures results explained.

Keywords : Aluminate, Bi₂Al₄O₉, band gap, tauc plot

I. INTRODUCTION

In the system Al₂O₃-Bi₂O₃ two compounds, viz. BiAlO₅ and Bi₂Al₄O₉ are well known. Bi₂Al₄O₉ is useful for several applications such as photo catalysis, dye degradation, scintillation, ratio metric thermometry, etc. However, literature data on the optical and electronic properties of this compound are confusing. In the early literature, optical absorption of this compound is shown to have an absorption edge around 290 nm¹. The powders samples are mentioned to be white and single crystals colourless. UV absorption around 285 nm had been assigned to 5s → 5p transition of the Bi³⁺ ion by some researchers². Absorption spectrum of the single crystal showed bands at 270 and 233 nm³. On the other hand, relatively recent literature mentions

Bi₂Al₄O₉ powders to be yellow coloured with band gap of 2.71 eV⁴. Considering these inconsistencies, we decided to reinvestigate the band gap of this compound and obtain an explanation for the differences in the literature data.

II. METHODS AND MATERIAL

BiAl₄O₉ phosphors were prepared by combustion synthesis. "Aluminium nitrate has exothermic reaction with urea. Reagent grade (Indian Rare Earths, Ltd.) Lanthanide/Chromium oxides were converted to the corresponding nitrates by dissolving in minimum amount of nitric acid. The nitrates were dried by prolonged, gentle warming. Stoichiometric amounts of hydrated nitrates of bismuth and aluminium were thoroughly mixed with urea or urea/glycine mixture.



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Authored By

Andleeb Sahar, Archana Nikose

From

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Has Been Published in

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 Good luck for your future endeavors

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Data Base Management System

with a consolidated score of **63** %

Online Assignments **16.58/25** Proctored Exam **46.5/75**

Total number of candidates certified in this course: **872**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Nov 2020
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS60S42020334

To validate and check scores: <https://npTEL.ac.in/noc/>

Priyadarshini Bhagwati College of Engg.(20-21)
Umrer Road, Nagpur

Payment Voucher

No. :

Dated : 10-Dec-2020

Particulars	Amount
Account : R&D Expenses-Faculties	500.00

Through :

Cash

On Account of :

Being cash paid to Ms. (Shrunkhala Wankhede for "Database Management System (NPTEL)"

Amount (in words) :

Indian Rupees Five Hundred Only

₹ 500.00

Receiver's Signature:

Authorized Signatory
Principal

Priyadarshini Bhagwati College of Engg.
Umrer Road, Nagpur.



Lokmanya Tilak Jankalyan Shikshan Sanstha's
PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING
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Fwd: E-certificate - saraj.ri x Certificate - International x

File | /home/computer/Downloads/IJRASET36453choudhari.pdf

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IJRASET
 International Journal for Research in Applied
 Science & Engineering Technology
 IJRASET is indexed with Crossref for DOI-DOI : 10.22214
 Website : www.ijraset.com, E-mail : ijraset@gmail.com

Certificate

It is here by certified that the paper ID : IJRASET36453, entitled
*Design and Implementation of LEACH Protocol for Wireless Sensor
 Network to Reduce for Network Area Energy Improvement and Security
 Using MATLAB*
 by
Dr. Ms. D. M. Kate
 after review is found suitable and has been published in
 Volume 9, Issue VII, July 2021
 in
 International Journal for Research in Applied Science &
 Engineering Technology
 Good luck for your future endeavors

By *[Signature]*
 Editor in Chief, IJRASET

ISSN No. : 2321-9653

ISRA Journal Impact Factor: 7.429
 45.98 INDEX COPERNICUS
 THOMSON REUTERS Researcher ID: N-9681-2016
 doi 10.22214/IJRASET
 crossref
 TOGETHER WE REACH THE GOAL S.I.F 7.429

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Umred Road, Nagpur

Payment Voucher

No. :

Dated : 17-Aug-2021

Particulars	Amount
Account : R&D Expenses-Faculties	2,000.00
Through : Cash	
On Account of : Being cash paid to Dr.D.M. Kate for International Journal for Research in Applied Science & Engineering Technology (IJRASET).	
Amount (in words) : Indian Rupees Two Thousand Only	
	₹ 2,000.00

Receiver's Signature:

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Umred Road, Nagpur

Payment Voucher

No. :

Dated : 10-Dec-2020

Particulars	Amount
Account : R&D Expenses-Faculties	1,700.00
Through : Cash	
On Account of : Being cash paid to Dr. D.M. Kate towards the Internet charges for work from home (Online classes) (1 July 2020- 30 Oct 2020)	
Amount (in words) : Indian Rupees One Thousand Seven Hundred Only	
	₹ 1,700.00

Receiver's Signature:

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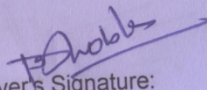
Priyadarshini Bhagwati College of Engg.(20-21)
Umred Road, Nagpur


Payment Voucher


Dated : 10-Dec-2020

No. :

Particulars	Amount
Account : R&D Expenses-Faculties	1,200.00
Through : Cash	
On Account of : Being cash paid to Dr. S.B. Dhoble towards the Internet charges for work from home (Online classes) (1 July 2020- 30 Oct 2020)	
Amount (in words) : Indian Rupees One Thousand Two Hundred Only	
	₹ 1,200.00

Receiver's Signature: 

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Umred Road, Nagpur.



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Payment Voucher

No. :

Dated : 10-Dec-2020

Particulars	Amount
Account : R&D Expenses-Faculties	1,300.00
Through : Cash	
On Account of : Being cash paid to Dr. P.M. Palkar towards the Internet charges for work from home (Online classes) (1 July 2020- 30 Oct 2020)	
Amount (in words) : Indian Rupees One Thousand Three Hundred Only	
	₹ 1,300.00

Receiver's Signature:

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Umred Road, Nagpur.



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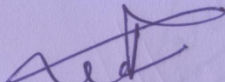
Priyadarshini Bhagwati College of Engg.(20-21)
Umred Road, Nagpur

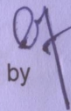
Payment Voucher

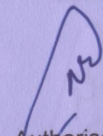
No. :

Dated : 10-Dec-2020

Particulars	Amount
Account : R&D Expenses-Faculties	1,500.00
Through : Cash	
On Account of : Being cash paid to Mr. P.N. Yerkewar towards the Internet charges for work from home (Online classes) (1 July 2020- 30 Oct 2020)	
Amount (in words) : Indian Rupees One Thousand Five Hundred Only	
	₹ 1,500.00


Receiver's Signature:


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Department of Computer Science and Engineering



Certificate of Participation

This is to certify that

MS. SNEHAL H. CHAFLEKAR

of

PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING

has participated in

5-Days Online Faculty Development Program on
EMERGING TECHNOLOGIES IN COMPUTER SCIENCE

organised by Department of Computer Science and Engineering
 in association with MGR CSI Student Chapter
 during 28th May to 2nd June -2020

Certificate Number: MGRCSE0371

S. Geetha
HOD-CSE
 (Dr. S. Geetha)

Dr. S. Sendil Velan
Dean Engg&Tech
 (Dr. S. Sendil Velan)

C. B. Palanivelu
Registrar
 (Dr. C.B.Palanivelu)



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Priyadarshini Bhagwati College of Engg.(20-21)
Umred Road, Nagpur

Payment Voucher

Dated : 19-Jun-2020

No. :	Particulars	Amount
	Account : R&D Expenses-Faculties	800.00
	Through : Cash	
	On Account of : Being cash paid to Ms. S. H. Chaflekar for FDP on Emerging Technologies in Computer Science 28th May to 2nd June 2020	
	Amount (in words) : Indian Rupees Eight Hundred Only	₹ 800.00

Receiver's Signature:

Prepared by

Authorised Signatory

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**National Conference on
Innovative Technologies in Agriculture
(NCITA-2022)**

24th and 25th March, 2022

Organized By

Internal Quality Assurance Cell,
Priyadarshini Bhagwati College of Engineering,
Harpur Nagar, Umred Road, Nagpur, Maharashtra, India

Certificate of Participation

Ref : NCITA-2022/Certificate/8009

25-Mar-2022

This is to certify that **Dr. Mrs. Radha Pimpale** has presented a research paper entitled '**Machine Learning Approach for Orange Fruits Grading System**' in the NCITA-2022 held on 24th and 25th March, 2022 Organised by Internal Quality Assurance Cell, Priyadarshini Bhagwati College of Engineering, Harpur Nagar, Umred Road, Nagpur, Maharashtra, India.

Editor-in-chief
IJSRSET
<https://ijsrset.com>





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2021-22

Priyadarshini Bhagwati College of Engg.(22-23)
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Payment Voucher

No. :

Dated : 5-Apr-2022

Particulars	Amount
Account :	
R&D Expenses-Faculties	800.00
Through :	
Cash	
On Account of :	
Being cash paid to Dr. Radha Pimpale for "National Conference on Innovative Technologies in Agriculture" (24-03-22 to 25-03-2022)	
Amount (in words) :	
Indian Rupees Eight Hundred Only	
	₹ 800.00

Receivers Signature:

Prepared by:

Authorized Signatory
Principal
 Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur.



NAGPUR INSTITUTE OF TECHNOLOGY, NAGPUR
 (Accredited by NAAC)



Department of Information Technology

In Association With

Department of Forensic Science
 GOVERNMENT INSTITUTE OF FORENSIC SCIENCE, NAGPUR



Organizes
 One-Week (Online) Faculty Development Program
 on

"Introduction to Forensic Science and Digital & Cyber Forensics"
15.05.2020 to 19.05.2020

CERTIFICATE

This is to certify that Dr./ Mr./ Mrs./ Ms. **Sandip Ghanshyam Ghugal**

has participated in the one-week Faculty Development Program from 15th May 2020 To
 19th May 2020.

Prof. Jagdish Pimple
 Head & Asst. Professor
 Department of IT, NIT
 Nagpur

Shri Ashish Badiye
 Resource Person
 Head & Asst. Professor
 Department of Forensic Science
 Govt. Institute of Forensic Science, Nagpur

Dr. Amol Deshmukh
 Principal
 Nagpur Institute of Technology
 Nagpur



Lokmanya Tilak Jankalyan Shikshan Sanstha's
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Priyadarshini Bhagwati College of Engg.(20-21)
Umred Road, Nagpur

Payment Voucher

(4)

No. : _____ Dated : 3-Jun-2020

Particulars	Amount
Account : R&D Expenses-Faculties	1,500.00

Through :
Cash

On Account of :
Being cash paid to Mr. S.G. Ghugal for Introduction to Forensic Science and Digital & Cyber Forensics. 15/05/2020 to 19/05/2020

Amount (in words) :
Indian Rupees One Thousand Five Hundred Only

₹ 1,500.00

Principal
Priyadarshini Bhagwati College of Engg.
Umred Road, Nagpur.

Receiver's Signature: _____



ST. VINCENT PALLOTTI

COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR



CERTIFICATE

This is to certify that Mr./Ms./Mrs. SANDIP. G. GHUGAL
 from Priyadarshini bhagwati college of Engineering Nagpur
 has attended a one week National Level Online Faculty Development Program on
 "Online Teaching-Learning Processes using ICT Tools for Education 4.0" organized
 by Department of Information Technology, SVP CET Nagpur, in association with
 Computer Society of India from 8th to 13th June, 2020.


 Prof. M. V. Bramhe
Convener & Asso. Professor
HOD-IT


 Dr. Surendra. V. Gole
Principal, SVP CET


 Fr. Dr. Paul Chandrankunnel
Director, SVP CET



Lokmanya Tilak Jankalyan Shikshan Sanstha's
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Payment Voucher

No. : Dated : 29-Jun-2020

Particulars	Amount
Account : R&D Expenses-Faculties	1,200.00

Through :
Cash

On Account of :
Being cash paid to Mr. S.G. Ghugal for Online Teaching-Learning Processes using ICT Tools for Education 4.0 8th to 13th June, 2020.

Amount (in words) :
Indian Rupees One Thousand Two Hundred Only

₹ 1,200.00

Principal
 Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur

Receiver's Signature:

महर्षी कर्वे स्त्री शिक्षण संस्था
Maharshi Karve Stree Shikshan Samstha's
CUMMINS COLLEGE OF ENGINEERING FOR WOMEN NAGPUR

In association with:

Cummins Webclave
 Thoughts For A Comprehensive IT Future

CERTIFICATE

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This is to certify that,
MANISH RADHESHYAM MOROLIYA
 Dr/Mr/Ms/Mrs:.....
 of.....
PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING

Has Successfully Completed **CUMMINS WEBCLAVE-2020**, Thoughts for a comprehensive IT future organized by Department of
 Computer Engineering in Association with ISA Delhi Section, IEEE Nagpur Sub Section
 and IETE, Nagpur during 29th May 2020 to 04th June 2020.

PRASANNA LOHE
 Convener
 CUMMINS WEBCLAVE

MR. RAJESH RATHI
 District Vice President
 ISA District 14(Asia Pacific)

MR. RANJIT SINGH
 Chairmen
 IEEE, Nagpur Subsection

DR. B. P. JOSHI
 Principal,
 CCOEW Nagpur

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Priyadarshini Bhagwati College of Engg.(20-21)
Umred Road, Nagpur 6

Payment Voucher

No. : Dated : 29-Jun-2020

Particulars	Amount
Account : R&D Expenses-Faculties	500.00

Through :
Cash

On Account of :
Being cash paid to Mr. Manish Moroliya for Cummins Webclave 2020 Organised by
Cummins College of Engineering 29-05-2020 to 04-06-2020

Amount (in words) :
Indian Rupees Five Hundred Only

Receiver's Signature:

Principal
Priyadarshini Bhagwati College of Engg.
Umred Road, Nagpur.

₹ 500.00

TATA STEEL



Certificate

is presented to

Sandip Ghanshyam Ghugal

for successfully completing the Elearning program on

Basic TQM

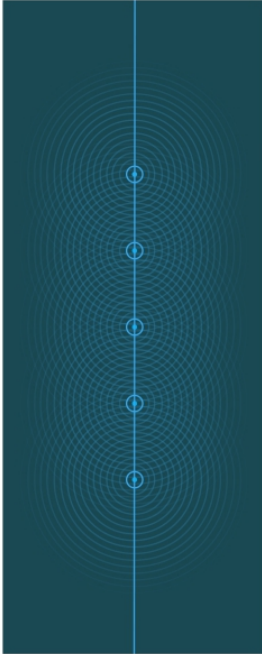
Date : 30-04-2020

Prakash Singh
Chief, Capability Development



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Researcher Academy researcheracademy.com

Certificate of Completion

This certifies that

Sandip Ghugal Ghanshyam Ghugal



has successfully completed the following module

A guide to journal citation metrics

on Sunday 03 May, 2020
Presented by Andrew Plume

Suzanne BeDell
Suzanne BeDell
Managing Director, Education
Reference & Continuity Books

Philippe Terheggen
Philippe Terheggen
Managing Director, Science,
Technology & Medical Journals





**S. B. Jain Institute of Technology,
Management & Research, Nagpur**
NAAC Accredited with 'A' Grade



Spoken Tutorial

One Week Online Faculty Development Program
on
Scilab
Certificate

This is to certify that **Prof. SANDIP GHANSHYAM GHUGAL** from Priyadarshini Bhagwati College Of Engineering Nagpur has participated in **One Week Online Faculty Development Program on "Scilab"** organized by **Department of Electronics & Telecommunication Engineering, S. B. Jain Institute of Technology, Management & Research** in association with **Spoken Tutorial Project, Indian Institute of Technology Bombay** funded by **National Mission on Education through ICT, MHRD, Govt. of India** from 4th - 9th May 2020.

Pankaj Taklikar
Mr. Pankaj Taklikar
Coordinator

Dr. Abhay Kasetwar
Dr. Abhay Kasetwar
Convener & HOD (ETC Dept.)

Dr. Sanjay Badjate
Dr. Sanjay Badjate
Principal

Certificate Id:SBETC-FDPSL089



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Priyadarshini Bhagwati College of Engineering

Harpur Nagar, Umred Road (Near Bada Tajbagh), Nagpur-24

INTERNAL QUALITY ASSURANCE CELL

Certificate of Participation

We take pleasure in presenting this certificate to

SANDIP .G. GHUGAL

for attending National Level online Workshop on "Role of ICT in Education System: Opportunities & Challenges" A Panel Discussion by Senior Academicians and Industry Experts, organized by Internal Quality Assurance Cell on 27th May, 2020.

Dr. N. K. Choudhari
Principal & IQAC Chairperson
Convener

Dr. (Mrs) A. R. Chaudhari
IQAC Coordinator
Co-convener

Priyadarshini Bhagwati College of Engg.(20-21)
Umred Road, Nagpur

Payment Voucher

No. : _____ Dated : 9-Jun-2020

Particulars	Amount
Account : R&D Expenses-Faculties	1,200.00

Through : Cash

On Account of : Being cash paid to Mr. S.G. Ghugal for Role of ICT in Education System: Opportunities & Challenges 27th May, 2020.

Amount (in words) : Indian Rupees One Thousand Two Hundred Only

₹ 1,200.00

Principal
Priyadarshini Bhagwati College of Engg.
Umred Road, Nagpur.

Receiver's Signature: _____



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**International Conference on
Recent Trends in Advanced Materials-2020**

ICRTAM-2020



Nevjabai Hitkarini College,
Bramhapuri, Dist. Chandrapur
Affiliated to Gondwana University, Gadchiroli



Late B.S.Arts, Prof.N.G.Science & A.G.Commerce
College, Sakharheda Dist. Buldhana
Affiliated to Sant Gadgebaba Amravati University



Shri. Sant Gadge Maharaj
Mahavidyalaya, Hingna, Dist. Nagpur
Affiliated to R.T.M. Nagpur University

CERTIFICATE

Of Appreciation

This certificate is proudly presented to,

Mr.Sandip. G. Ghugal

Assistant Professor, Department of Mechanical engineering,
Priyadarshini bhagwati college of Engineering Nagpur

For his / her honorable participation in "International Conference on Recent Trends in Advanced Materials-2020" (ICRTAM-2020), Jointly organized by Nevjabai Hitkarini College, Bramhapuri, Dist. Chandrapur, Late.B.S.Arts, Prof.N.G.Science & A.G.Commerce College, Sakharheda Dist.Buldhana and Shri. Sant Gadge Maharaj Mahavidyalaya, Hingna, Dist. Nagpur held on 6th July, 2020.



Dr.N.S.Kokode
Principal

N.H.College ,Bramhapuri

Dr.Niles N.Gawande
Principal

Late B.S. Arts Prof.N.G.Sci &
A.G.Commerce College Sakharhherda

Dr. Arti U. Moglewar
Principal

Sant Gadge Maharaj
Mahavidyalaya, Hingna

Dr.S.J.Dhoble
Professor

Dept. of Physics
R.T.M.Nagpur University



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Payment Voucher

35

No. : _____ Dated : 16-Jul-2020

Particulars	Amount
Account : R&D Expenses-Faculties	1,200.00

Through :
Cash

On Account of : *Mr. S. G. Ghugat for*
Being cash paid to Mr. International Conference on Recent trends in Advanced Material
-2020 06/07/2020

Amount (in words) :
Indian Rupees One Thousand Two Hundred Only

₹ 1,200.00

Receiver's Signature: _____

[Signature]
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Roll No: NPTEL20ME50S62020349

To
SHUBHANGI P GURWAY
114, JAIVIGHNA HARTA SOCIETY
BANTE LAYOUT, HUDKESHWAR ROAD
NAGPUR
MAHARASHTRA - 440024
PH. NO :9860564454



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
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No. of credits recommended by NPTEL:3
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Elite
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 (Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
SHUBHANGI P GURWAY
 for successfully completing the course

Rapid Manufacturing

with a consolidated score of **65** %

Online Assignments	17.06/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **764**

[Signature]

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Sep-Dec 2020
(12 week course)

[Signature]

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL20ME50S62020349

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No. : _____ Dated : 21-Dec-2020

Particulars	Amount
Account : R&D Expenses-Faculties	1,100.00

Through :
Cash

On Account of :
Being cash paid to Ms. Shubhangi Gurway for NPTEL on Rapid Manufacturing

Amount (in words) :
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₹ 1,100.00

ICRDMSA 2020

IOP Publishing

IOP Conf. Series: Materials Science and Engineering **988** (2020) 012005 doi:10.1088/1757-899X/988/1/012005

Design & Validation of Feeding Mechanism for Porous Raw Material: A Case Study in Chemical Processing Company

S P Gurway^{1*}, A Jain²

¹Department of Mechanical Engineering, Priyadarshini Bhagwati College of Engineering, Nagpur, Maharashtra, India.

²Department of Mechanical Engineering, Arya Institute of Engineering Technology & Management, Jaipur, Rajasthan, India.

* Corresponding author: shubhangi.pbcoe@gmail.com

Abstract. With the growing revolution in technology, quality is always being considered a major point of concern and developing countries like India where number of small and medium enterprises are working contributing for major part of employment, these quality concern need to be focussed. The present work involves the case study which has been conducted in one of small scale industry dealing with chemical processing, in Nagpur. The objective is to find out the solution for one of the problem discussed by production manager of the company. The problem is related to feeding of raw material into the processing plant which have been done manually and cause of quality issue and serious work hazard. So we have suggested a design of setup of feeding mechanism for pouring the raw material. While designing, first the survey has been conducted where it was found that different types of hoppers are available in market based in different size and shape. The hopper which we supposed to design should fulfil the requirement of the manager and all the technicalities. In order to do so we have studied number of design parameter and formulate the design procedure for each and every aspect right from calculation of mass flow rate, hopper angle, exit rate, wall friction angle, design of bevel gear, different force acting on hopper surface. The design of the hopper and the complete setup for the pouring resin is carried out by considering only porous raw material. So, comprehensive approach for designing the hopper as a solution have been done and proposed to company. Similarly the design is being validated using ANSYS software package.

1. Introduction

The case company named, RSA Industries Pvt. Ltd. Is located in, M.I.D.C. Hingna industrial estate, Nagpur-440028, who deals with production of chemicals used in textile industries. The products are water soluble polyester resin, carboxylate polyester resin for powder paint, low molecular weight water soluble polyesters and fatty acid esters and surfactant formulations. The company is having total 70+ employees including R&D team, having turnover of 36 crores per annum. As discussed with production manager the company presently facing with the issue of increased work processing time and work hazard for which, as a solution the company want a well-designed hopper for pouring the resin into the processing plant of chemical i.e chemical reactor.

Designing a hopper involve number of decision parameter right from material properties to peat, rock, flour—no matter which material you process, the proposed hopper should move it to the feeder at required flow rate with maintaining the quality of same.



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No. : _____ Dated : 21-Dec-2020

Particulars	Amount
Account : R&D Expenses-Faculties	3,000.00
Through : Cash	
On Account of : Being cash paid to Ms. Shubhangi Gurway for International Conference recent development in material science & Application ICRDMSA-2020 2020	
Amount (in words) : Indian Rupees Three Thousand Only	
	₹ 3,000.00

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8th INTERNATIONAL CONFERENCE ON
TRANSPORTATION
SYSTEMS ENGINEERING
AND MANAGEMENT
 August 26 - 27, 2021

Centre for Transportation Research
Department of Civil Engineering
National Institute of Technology Calicut
NIT Campus P.O. 673601, Kerala

CTSEM 2021

Certificate

This is to certify that Dr./ Mr./ Ms. **Ms.Shubhangi Gurway** has presented the paper titled **Smart Cities- Technological Challenges and Implementation Issues: An Indian Perspective** authored by **Ms.Shubhangi Gurway, Mr. Padmanabh Gadge**, at the 8th International Conference on **Transportation Systems Engineering & Management (CTSEM 2021)** organized online by the Centre for Transportation Research, CED, NIT Calicut, during **August 26 - 27, 2021**.

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(40)

Payment Voucher

No. : _____ Dated : 13-Jun-2021

Particulars	Amount
Account : R&D Expenses-Faculties	2,000.00
₹ 2,000.00	

Through :
Cash

On Account of :
Being cash paid to Ms. Shubhamgi Gurway for 8th International Conference on Transportation Systems Engineering & Management (CTSEM 2021) organized online by the Centre for Transportation Research, CED, NIT Calicut 2021

Amount (in words):
Indian Rupees Two Thousand Only

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(37)

Payment Voucher

No. : _____ Dated : 21-Dec-2020

Particulars	Amount
Account : R&D Expenses-Faculties	1,000.00
Through : Cash	
On Account of : Being cash paid to Ms. Kanchan Ganvir for International Conference on "Sustainable and Renewable Energy-Challenges and Opportunities" (ICSARE-2020) 15/12/2020	
Amount (in words) : Indian Rupees One Thousand Only	
	₹ 1,000.00

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Solid State Technology
 Volume: 63 Issue: 5
 Publication Year: 2020

Optimization of Operational Method to improve sustainable Energy Efficiency of Auxiliaries in a CFBC coal fired Boiler- Energy Audit of Existing System

Manish R. Moroliya¹, Dr. Vinay Chandra Jha²

1.Ph.D. Scholar, Department of Mechanical Engineering, Kalinga University
 2. Professor, Department of Mechanical Engineering, Kalinga University
 Raipur, C.G, India.
 Email: manishmoroliya@gmail.com

Abstract—The research paper provides details of the hot water heating system for power consumption such as feed pump, feed pump motor, control valves etc; also, details related to the test of the existing system power using the 3-element mode method to control the drum level. Includes details about the various energy test equipment used during the power test to measure the various parameters such as flow, head, power speed, temperature and vibration. This study was conducted with the help of 2 boiler and turbine engineers and 3 operators where there is an inch switch. During the study of the parameter various parameters were collected and specifications were collected and the calculation was based on brake strength and pressure separation. In order to calculate it is important that one situation is sometimes created under the circumstances of each task. In cases of full volume, the drum pressure is usually kg/cm² above the maximum pressure. This means that when the total smoke load maximum pressure is ninety kg/cm², then the corresponding drum pressure will be 100 kg/cm². Therefore, while competitive calculations always create the assurance that the pressure to feed the feed in an economic rest area or feed supply center is much greater than the high pressure of the boiler drum flexibility for safe operation.

Keywords-Energy audit, Boiler Feed pump, Boiler auxiliary, Differential pressure, Drum level control

I. INTRODUCTION

The variability in the output produced caused the fluctuations of the boiler drum pressure thereby resulting in a variation of the pressure output at the BFP output. The separation pressure across the FRS was kept at the highest point i.e. at a distance of 25-30 kg/cm². In order to properly maintain the drum level only DP 8-10 kg/cm² is sufficient, the rest is compensated by melting the control valve and therefore as the DP across the FRS is increased inappropriate power through BFP use. As a result, the pressure in the BFP store had to be adjusted manually with the operation of the scoop. As the constant monitoring made with the

Archives Available @ www.solidstatetechnology.us

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No. : _____ Dated : 21-Dec-2020

Particulars	Amount
Account : R&D Expenses-Faculties	1,500.00
Through : Cash	
On Account of : Being cash paid to Mr. Manish Moroliya for Journal/Conference on Solid State Technology Nov-2020	
Amount (in words) : Indian Rupees One Thousand Five Hundred Only	
	₹ 1,500.00

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No. : _____ Dated : 21-Dec-2020

Particulars	Amount
Account : R&D Expenses-Faculties	1,500.00


Through :
Cash

On Account of :
Being cash paid to Mr. Manish Moroliya for Journal/Conference on Solid State
Technology Nov-2020

Amount (in words) :
Indian Rupees One Thousand Five Hundred Only

₹ 1,500.00

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Name: DR. Mrs. A. R. Chaudhari Designation/Dept.: Chemistry

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: G. H. Raisoni College of Engg. Nagpur.

Duration: From: 5/02/2021 To: 6/02/2021 No. of Days: 02

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

International conference on Research frontiers in science,

Registration Fees in Rs: 41500/-

Date: 5/02/2021

Place: Nagpur

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 Principal [Signature]

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Recommended / not recommended HOD: [Signature]
Coordinator First year
 Recommendation of the Principal: [Signature]
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ARC

Requisition form for attending and Financial Assistance for
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Name: DR. Mrs. A. R. Chaudhari Designation/Dept.: chemistry

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: P. I. O. E. T. N.

Duration: From: 15/12/2020 To: 16/12/2020 No. of Days: 02

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

International conference on sustainable & renewable energy:
 challenges and opportunities.

Registration Fees in Rs: 3,500/-

Date: 15/12/2020

Place: Nagpur

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 Principal [Signature]

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Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: P.I.O.E.T. Nagpur.

Duration: From: 15/12/2020 To: 16/12/2020 No. of Days: 02

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

International Conference.

Registration Fees in Rs: 3,500/-

Date: 15/12/2020

Place: Nagpur.

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Recommended / not recommended HOD: [Signature]
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Name: U.V. Chaitkoral Designation/Dept.: Asst. Prof

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: RTMNU, Nagpur

Duration: From: 10/01/21 To: 13/01/21 No. of Days: 4 days

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

XXI National Seminar on Ferroelectrics & Dielectrics
2021 (NSFD-2021)

Registration Fees in Rs: 2000/-

Date: 22/01/21

Place: Nagpur

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 Principal [Handwritten Signature]

Recommended / not recommended HOD: [Signature]
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Name: V.V. Chalkwad Designation/Dept.: Asst Prof.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: P.I.E.T, Nagpur

Duration: From: 15/12/20 To: 16/12/20 No. of Days: 02

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

International Conf. on Sustainable, Renewable Energy & challenges.

Registration Fees in Rs: 350/-

Date: 21/01/21

Place: Nagpur

[Signature]
Signature

[Signature]
Principal

Recommended / not recommended HOD: [Signature]
 Recommendation of the Principal: Coordinator First year
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Name: Ms. V. M. Atkari Designation/Dept.: Asst. prof.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: VNIT Nagpur

Duration: From: — To: — No. of Days: 01

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

perspective from literature and society (2020-21)

Registration Fees in Rs: 1500/-

Date: 22/01/21

Place: Nagpur

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Signature

[Signature]
Principal

Recommended / not recommended HOD: [Signature]
 Recommendation of the Principal:

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Name: Dr. (Mrs.) S. R. Saple Designation/Dept.: Asst. Prof / FY

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: Vidyashasti Journal publication.

Duration: From: 24/06/20 To: 25/06/20 No. of Days: 02

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

Research paper published in Vidyashasti International Interdisciplinary Research Journal

Registration Fees in Rs: 3500/-

Date: 01/07/20

Place: Nagpur

[Signature]
Signature

Recommended / not recommended HOD:

Recommendation of the Principal: Coordinator First year
Priyadarshini Bhagwati College
of Engineering, Nagpur

[Signature]
Principal
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Name: Dr. (M. S) S. G. Revankar Designation/Dept.: Asst. Prof.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: Kamla Nehru college, Nagpur.

Duration: From: 15/04/21 To: 15/04/21 No. of Days: 01

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

Conference Research paper published in International Journal on Scientific, Research in science and technology.

Registration Fees in Rs: 800/-

Date: 15/04/21

Place: Nagpur

[Signature]
Signature
S. U. R.
Principal
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 Umred Road, Nagpur

Recommended / not recommended HOD:

Recommendation of the Principal:



2020-21

Requisition form for attending and Financial Assistance for
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Name: Kopil N. Hande Designation/Dept.: Asst. Prof. CSE

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: Journal Publications

Duration: From: June 20 To: — No. of Days: —

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:
Analysis of Implementing NIDS Algo. using machine learning

Registration Fees in Rs: 1000/-

Date: 05 May 2020

Place: Nagpur

[Signature]
Signature

Recommended / not recommended HOD: [Signature]
 Recommendation of the Principal:

[Signature]
 Principal
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur

[Signature]
 Head of Department
 Department of Computer Sc. & Engg.
 Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur - 24.



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Name: Disha R. Jantale Designation/Dept.: Asst. Prof. CSE

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: Journal Publications

Duration: From: Mar-20 To: — No. of Days: —

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:
IOT Based Movable Robotic Arm

Registration Fees in Rs: 1200/-

Date: 03 Mar 2020

Place: Nagpur

[Signature]
Signature

[Signature]

Recommended / not recommended HOD: [Signature]
 Recommendation of the Principal:
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 Umred Road, Nagpur.

Head of Department
 Department of Computer Sc. & Engg.
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Name: Diaesh V. Jamthe Designation/Dept.: Asst Prof. CSE

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: Journal Publications

Duration: From: Mar - 20 To: _____ No. of Days: _____

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

Cardiovascular Disease Prediction System using data mining

Registration Fees in Rs: 1000/-

Date: 03 Mar - 2020

Place: Nagpur

Jamthe

Signature

Recommended / not recommended HOD:
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[Signature]
 Principal
 Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur.

[Signature]
 Head of Department
 Department of Computer Sc. & Engg.
 Priyadarshini Bhagwati College of Engg.
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Name: Diaesh V Jamthe Designation/Dept.: Asst Prof CSE

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: Journal Publications

Duration: From: Mar - 2020 To: _____ No. of Days: _____

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

Journal Publications Augmented Reality for real estate Advertisement

Registration Fees in Rs: 1000/-

Date: 05 Mar 2020

Place: Nagpur

Jamthe

Signature

Recommended / not recommended HOD:
 Recommendation of the Principal:

[Signature]
 Principal
 Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur.

[Signature]
 Head of Department
 Department of Computer Sc. & Engg.
 Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur - 24.



**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Dinesh V. Jantle Designation/Dept.: Asst. Prof. COE

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: Journal publications

Duration: From: Mar-2020 To: _____ No. of Days: _____

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

V2V collision detection & Avoidance : An Approach towards
 IoT & 5G

Registration Fees in Rs: ₹ 200/-

Date: 07-Mar-2020

Place: Nagpur

[Signature]
Signature

Recommended / not recommended HOD:
 Recommendation of the Principal:

[Signature]
Principal

Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur.

[Signature]
Head of Department
 Department of Computer Sc. & Engg.
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20-21



**Requisition form for attending and Financial Assistance for
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Name: Manoj S. Chaudhari Designation/Dept.: Head, IT Deptt.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: S.B. Jain Institute of Techs, Nagpur

Duration: From: 5/5/20 To: 9/5/20 No. of Days: 05

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

FDP on Scilab

Registration Fees in Rs: Rs. 600=00/-

Date: 3/5/20

Place: PB COE, Nagpur

[Signature]
Signature

[Signature]
Principal

Recommended / not recommended HOD:
 Recommendation of the Principal:

[Signature]
Head
 Technology Department
 Priyadarshini Bhagwati College of Engineering
 Umred Road, Nagpur.

[Signature]
Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur.



Lokmanya Tilak Jankalyan Shikshan Sanstha's
PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING
 Harpur Nagar, Umred Road (Near Bada Tajbagh), Nagpur-24
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**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Ms. S.H. Chhajalekar Designation/Dept.: Asst. Prof. /IT Dept

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: SB Jain College of Engg -

Duration: From: 04 May To: 9 May 2020 No. of Days: 06

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

SC Scilab

Registration Fees in Rs: Rs. 600/-

Date: 01 May 2020

Place: Nagpur

Signature [Signature]

Recommended / not recommended HOD: MS Head
 Recommendation of the Principal: Priyadarshini Bhagwati College of Engineering
Umred Road, Nagpur.

Principal [Signature]
Priyadarshini Bhagwati College of Engg
Umred Road, Nagpur.



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**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Ms. S.H. Chhajalekar Designation/Dept.: Assistant Prof. /IT Dept

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: JD College of Engg - Nagpur

Duration: From: 18 May To: 23 May 20 No. of Days: 06

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

Online Faculty Development Program on Latex

Registration Fees in Rs: Rs. 1000/-

Date: 10 May 2020

Place: Nagpur

Signature [Signature]

Recommended / not recommended HOD: MS Head
 Recommendation of the Principal: Information Technology Department
Priyadarshini Bhagwati College of Engg.
Umred Road, Nagpur.

Principal [Signature]
Priyadarshini Bhagwati College of Engg
Umred Road, Nagpur.



Lokmanya Tilak Jankalyan Shikshan Sanstha's
PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING
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Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL

Name: Ms. S.H. Chafalekar Designation/Dept.: Assistant Prof. / IT Dept

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: Dr. M.G.R. Educational Research Institute,

Duration: From: 28 May To: 2 June No. of Days: 05 Days
2020

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

Emerging Technologies in Computer Science

Registration Fees in Rs: ₹. 800/-

Date: 22 May 2020

Place: Nagpur

Signature [Signature]

Recommended / not recommended HOD: [Signature]
 Recommendation of the Principal: [Signature]
 Priyadarshini Bhagwati College of Engineering
 Umred Road, Nagpur.

Principal [Signature]
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.



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Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL

Name: Dr. N.K. Choudhary Designation/Dept.: Principal

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 01/08/2020 To: 31/10/2020 No. of Days: 3 Months

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

NPTEL 8 week FDP

Registration Fees in Rs: 1000/-

Date: 28/07/2020

Place: Nagpur

Signature [Signature]

Recommended / not recommended HOD: [Signature]
 Recommendation of the Principal: [Signature]
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.



Lokmanya Tilak Jankalyan Shikshan Sanstha's
PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING
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Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL

Name: Moo P. N. Aeskewar Designation/Dept.: Asstt professor

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 11/06/2020 To: 12/06/2020 No. of Days: 02

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:
International conference ETCEE-2020

Registration Fees in Rs: 3000/-

Date: 05/12/2019

Place: Nagpur

Signature

Recommended / not recommended HOD: Head
 Recommendation of the Principal: Head of Electronics & Communication
 Priyadarshini Bhagwati College of Enge
 Umrer Road, Nagpur.

Principal
PBCE, Nagpur.



Lokmanya Tilak Jankalyan Shikshan Sanstha's
PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING
 Harpur Nagar, Umred Road (Near Bada Tajbagh), Nagpur-24
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**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Mr. S. G. Ghugul. Designation/Dept.: Asst. Professor

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 27/05/20 To: 27/05/20 No. of Days: 01.

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:
Role of ICT in Education system: Opportunities and challenges.

Registration Fees in Rs: 1200/-

Date: 26/06/23.

Place: Nagpur.

Signature

[Handwritten Signature]

Recommended / not recommended HOD: Mechanical Engg. Deptt.
 Recommendation of the Principal: Priyadarshini Bhagwati College of Engg
Umred Road, Nagpur.

Principal

Priyadarshini Bhagwati College of Engg
 Umred Road Nagpur.



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**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Dr. A. D. Ansikar Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 26/05/20 To: 31/05/20 No. of Days: 06.

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:
Latest Trend in Mechanical Engg. and Technology.

Registration Fees in Rs: 800/-

Date: 24/05/2020.

Place: Nagpur.

Signature

[Handwritten Signature]

Recommended / not recommended HOD: Mechanical Engg. Deptt.
 Recommendation of the Principal: Priyadarshini Bhagwati College of Engg
Umred Road, Nagpur.

Principal

Priyadarshini Bhagwati College of Engg
 Umred Road Nagpur.



**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Mr. S. G. Ghugul. Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 03/05/20 To: 03/05/2020 No. of Days: 01

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

A guide to Journal Citation metrics.

Registration Fees in Rs: 1200/-

Date: 02/05/20.

Place: Nagpur.

Signature [Signature]

Recommended / not recommended HOD: [Signature] Head
 Mechanical Engg. Deptt.
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.

[Signature]
 Principal
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.



**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Mr. S. G. Ghugul. Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 04/05/2020 To: 9/05/2020. No. of Days: 06.

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

Scilab.

Registration Fees in Rs: 1200/-

Date: 02/05/2020.

Place: Nagpur.

Signature [Signature]

Recommended / not recommended HOD: [Signature] Head
 Mechanical Engg. Deptt.
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.

[Signature]
 Principal
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.



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**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Dr. M.R. Moroliya, Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: L.R. Tiwari College of Engg. Thane.

Duration: From: 03/06/2020 To: 07/06/2020 No. of Days: 05.

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:


Outcome Based Education and NBA.

Registration Fees in Rs: 200/-

Date: 01/06/2020.

Place: Nagpur.

Signature 

Recommended / not recommended HOD:  Head
 Recommendation of the Principal: Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.


Principal
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur



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**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Mr. S. G. Ghugul, Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: Tata Motors. Ltd.

Duration: From: 30-04-2020 To: 30-04-2020 No. of Days: 01.

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:


Basics of TQM.

Registration Fees in Rs: 1000/-

Date:

Place: 29-04-2020, Nagpur.

Signature 

Recommended / not recommended HOD:  Head
 Recommendation of the Principal: Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.


Principal
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur



Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL

Name: Ms. S.P. Gunwary Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: _____ To: 2020 No. of Days: 02

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

International conference in material Science ICRDMSA-2020

Registration Fees in Rs: 3000/-

Date: 13 June 2020

Place: Nagpur

Signature

Recommended / not recommended HOD:

Recommendation of the Principal:

[Signature]
 Head
 Mechanical Engg. Deptt.
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.

Principal

Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.



Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL

Name: Dr. M. R. Mowliya Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: _____ To: Nov. 2020 No. of Days: 01

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

Solid state Technology

Registration Fees in Rs: 1500/-

Date: 04-11-2020

Place: Nagpur

Signature

Recommended / not recommended HOD:

Recommendation of the Principal:

[Signature]
 Head
 Mechanical Engg. Deptt.
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.

Principal

Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.



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**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Dr. M. R. Morolija. Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: _____ To: Feb 2020 No. of Days: 02

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:
International Journal of Engg and Advance Tech.

Registration Fees in Rs: 2000/-
 Date: 04. Feb. 2020.
 Place: Nagpur.

Signature [Signature]

Recommended / not recommended HOD: [Signature] Head
 Recommendation of the Principal: [Signature] Mechanical Engg. Deptt.
 Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur.

Principal [Signature]
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.



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**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Mr. S. G. Ghugal. Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 15-05-2020 To: 19-05-2020 No. of Days: 05

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:
Introduction to Forensic Science and digital cyber Forensics.

Registration Fees in Rs: 1500/-
 Date: 13-05-2023
 Place: Nagpur.

Signature [Signature]

Recommended / not recommended HOD: [Signature] Head
 Recommendation of the Principal: [Signature] Mechanical Engg. Deptt.
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.

Principal [Signature]
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.



**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Mr. S. G. Ghugale Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 06-07-20 To: 06-07-2020 No. of Days: 01

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

International Conference on Recent Trends in Advanced Material
-2020.

Registration Fees in Rs: 1200/-

Date: 05-07-2020

Place: Nagpur

Signature

[Handwritten Signature]

Recommended / not recommended HOD:
 Recommendation of the Principal:

[Signature] Head
 Mechanical Engg. Deptt.
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.

[Signature] Principal
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.



**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Dr. K. D. Ganvir Designation/Dept.: _____

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 19/05/20 To: 20/05/2020 No. of Days: 02

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

Environmental Sustainability and Teaching Tools in Covid 19 Scenario.

Registration Fees in Rs: 800/-

Date: 17/05/20

Place: Nagpur

Signature

[Handwritten Signature]

Recommended / not recommended HOD:
 Recommendation of the Principal:

[Signature] Head
 Mechanical Engg. Deptt.
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.

[Signature] Principal
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.



Lokmanya Tilak Jankalyan Shikshan Sanstha's
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**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Dr. S.P. Daf. Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 04/05/2020 To: 09/05/2020 No. of Days: 06.

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:
Faculty Development Program on Scilab.

Registration Fees in Rs: 200/-
 Date: 03/05/2020
 Place: Nagpur.

Signature

[Signature]

Recommended / not recommended HOD: *[Signature]* **Head**
 Recommendation of the Principal: **Mechanical Engg. Deptt.**
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.

Principal
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.



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**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Dr. A.D. Anjekar. Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 18-05-2020 To: 23-05-2020 No. of Days: 06.

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:
Online Faculty development Program on Latex.

Registration Fees in Rs: 800/-
 Date: 17-05-2020
 Place: Nagpur.

Signature

[Signature]

Recommended / not recommended HOD: *[Signature]* **Head**
 Recommendation of the Principal: **Mechanical Engg. Deptt.**
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.

Principal
 Priyadarshini Bhagwati College of Engg
 Umred Road, Nagpur.



**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Dr. A. D. Anjekar. Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 20/05/2020 To: 24/05/2020. No. of Days: 05.

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

ARDUINO.

Registration Fees in Rs: 1000/-

Date: _____

Place: Nagpur

Signature

Recommended / not recommended HOD: _____

Recommendation of the Principal: _____

HOD
 Mechanical Engg. Dept.
 Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur.

Principal
 Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur.



**Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL**

Name: Mr. S. G. Ghugul. Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 8-06-2020 To: 13-06-2020. No. of Days: 06.

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

Online Teaching-Learning Process using ICT Tools for Education 4.0.

Registration Fees in Rs: 1200/-

Date: 07-06-2020.

Place: Nagpur.

Signature

Recommended / not recommended HOD: _____

Recommendation of the Principal: _____

Head
 Mechanical Engg. Dept.
 Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur.

Principal
 Priyadarshini Bhagwati College
 Umred Road, Nagpur.



Lokmanya Tilak Jankalyan Shikshan Sanstha's
PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING
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**Requisition form for attending and Financial Assistance for
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Name: Mr. S. G. Ghugul. Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 22-02-2021 To: 27-02-2021 No. of Days: 06.

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

Use of Modern Tools and computing skills for Engineers and Researchers.

Registration Fees in Rs: 1200/-

Date: 20-02-2021.

Place: Nagpur.

Signature _____

Recommended / not recommended HOD: Head
Mechanical Engg. Deptt.
Priyadarshini Bhagwati College of Engg
Umred Road, Nagpur.

Principal
Priyadarshini Bhagwati College of E
Umred Road, Nagpur.



Lokmanya Tilak Jankalyan Shikshan Sanstha's
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**Requisition form for attending and Financial Assistance for
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Name: Ms. S. P. Gurney. Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 2020 To: 2021. No. of Days: _____

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

Rapid Manufacturing.

Registration Fees in Rs: 1100/-

Date: _____

Place: Nagpur.

Signature _____

Recommended / not recommended HOD: Head
Mechanical Engg. Deptt.
Priyadarshini Bhagwati College of Engg
Umred Road, Nagpur.

Principal
Priyadarshini Bhagwati College of Engg
Umred Road, Nagpur.



Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL

Name: Dr. M. R. Moroliya Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: Cummins college of Engineering Nagpur.

Duration: From: 29-05-2020 To: 04-06-2020 No. of Days: 07

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

Cummins Webclare 2020.

Registration Fees in Rs: 500/-

Date: 27-05-2020

Place: Nagpur

Signature

[Handwritten Signature]

Recommended / not recommended HOD:

[Handwritten Signature] Head
 Mechanical Engg. Deptt.
 Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur.

Recommendation of the Principal:

[Handwritten Signature] Principal
 Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur.



Requisition form for attending and Financial Assistance for
 Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL

Name: Dr. K. D. Ganvir Designation/Dept.: Asst. Prof. Mech.

Conference FDP STTP Workshop Seminar Webinar Membership

Institution/Organization: _____

Duration: From: 15-12-2020 To: 15-12-2020 No. of Days: 01

Attending Conference/Workshop/FDP/STTP/Seminar/Webinar/Membership/NPTEL title:

ICSARE-2020.

Registration Fees in Rs: 1000/-

Date: 14-12-2020

Place: Nagpur

Signature

[Handwritten Signature]

Recommended / not recommended HOD:

[Handwritten Signature] Head
 Mechanical Engg. Deptt.
 Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur.

Recommendation of the Principal:

[Handwritten Signature] Principal
 Priyadarshini Bhagwati College of Engg.
 Umred Road, Nagpur.