

Shri Shivaji Education Society, Amravati's



**Mahatma Fule Arts & Commerce and
Sitaramji Chaudhari Science
Mahavidyalaya, Warud**

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***2.3.2. Teachers use ICT enabled tools for
effective teaching-learning process***

- ICT Facilities**
- PPT**
- Google Forms**
- NPTEL**

DEPARTMENT OF CHEMISTRY
ICT LECTURES YOUTUBE LINKS

Dr. U.E. Chaudhari
<https://youtu.be/z0qPSYV0dJ4>
https://youtu.be/T_HhwL4P_wU
<https://youtu.be/ZUrQGIWFwPlo>
<https://youtu.be/CFIOPMGvLx0>
<https://youtu.be/vFhuRJOXeKw>


Dr. A.K. Wanjari
<https://youtu.be/H2AuzVYYF4g>
https://youtu.be/swgO-5Z_27I
<https://youtu.be/GIMAF1hDBCI>
<https://youtu.be/aHVPgYdCuOM>
<https://youtu.be/HQk9MLeiflo>
<https://youtu.be/0t4SwCiglcw>
<https://youtu.be/NmMdK6Xfvr8>

Dr. R.S. Talegaonkar
<https://youtu.be/niu1STE3GsE>

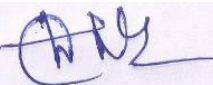
Dr. Rajesh P. Ganorkar
<https://youtu.be/IJPe4pPKt04>
<https://youtu.be/3HYg56FJEwg>
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<https://youtu.be/Su5HNgeyXQ4>
<https://youtu.be/2GKII2EI5io>
https://youtu.be/rFltW_q7eNQ
<https://youtu.be/Cc7sdxT67Rk>
<https://youtu.be/IVhnSoopTwU>
<https://youtu.be/czbhkYxFfy8>
<https://youtu.be/nUxs0ZTJqDs>

Mr. S.R. Kolteke
<https://youtu.be/LM3nx23pZMA>

Dr. P.U. Belsare
<https://youtu.be/l9WdnWzF-p8>
https://youtu.be/oS38GRmv_io


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MAHAVIDYALAYA WARUD

DEPARTMENT OF ZOOLOGY

ICT TOOL

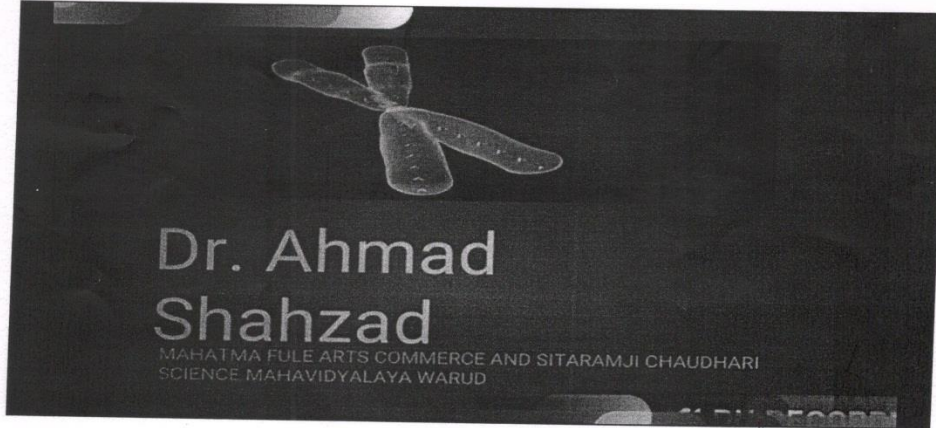
DR. AHMAD SHAHZAD

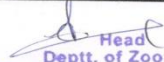
Assistant Professor

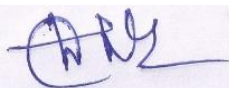
Zoology Department

Sr. No	Topic	YouTube Link \ PPT
1	Bird and Mammals	PPT
2	Blood Group and Rh-Factor	https://www.youtube.com/watch?v=vBQ14FIXZ1g&t=3s
3	Human Heart	PPT
4	Transcription	https://www.youtube.com/watch?v=q2jfNG_fA8w&t=48s
5	Chromosome	https://www.youtube.com/watch?v=Uhv2zCeve0c&t=36s
6	Cell Structure and Function	https://www.youtube.com/watch?v=kPw1uidp4Zc&t=37s
7	RNA	https://www.youtube.com/watch?v=ML1L4mYkrOc&t=70s
8	Hershey and Chase Experiment	https://www.youtube.com/watch?v=Gbb-Sx0Josw&t=26s
9	Why DNA Genetic Material	https://www.youtube.com/watch?v=cX4_15327_Q&t=10s
10	DNA	https://www.youtube.com/watch?v=hkz0KctgZnc&t=133s

Proof Screen Shot




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Studio CREATE

<https://studio.youtube.com/channel/UCpGhvgP15XDdK2Qk4FHmfYw/videos>

Channel content

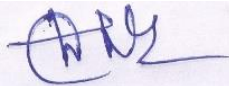
Videos Live

Filter


<input type="checkbox"/>	Video	Visibility	Restricti
<input type="checkbox"/>	 <p>introduction to chemistry apparatus Add description</p>	Public	None
<input type="checkbox"/>	 <p>Video lecture on volumetric analysis from R.S. T... Add description</p>	Public	None

Rows per page: 30 1-2 of 2

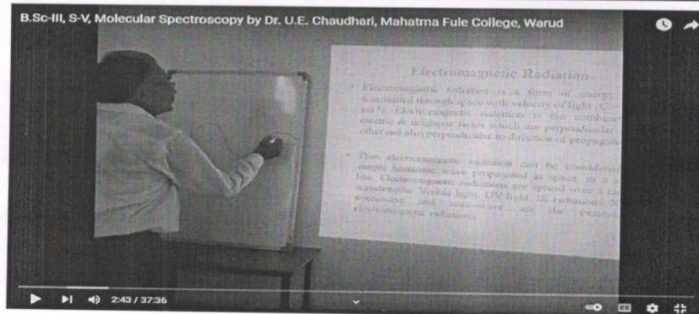
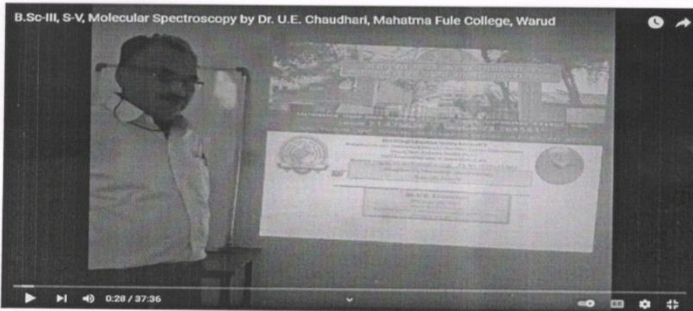
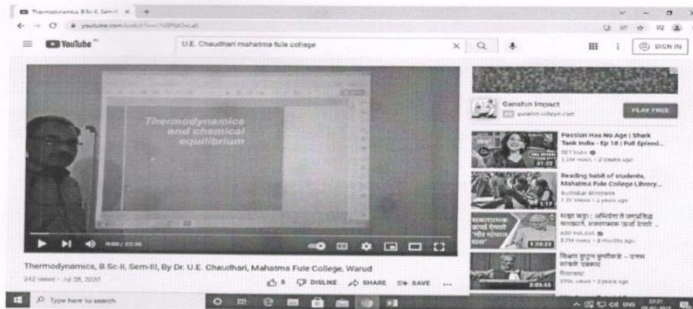
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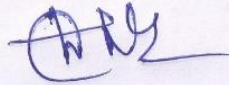
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Dr. U.E. Chaudhari
Lectures available on YouTube

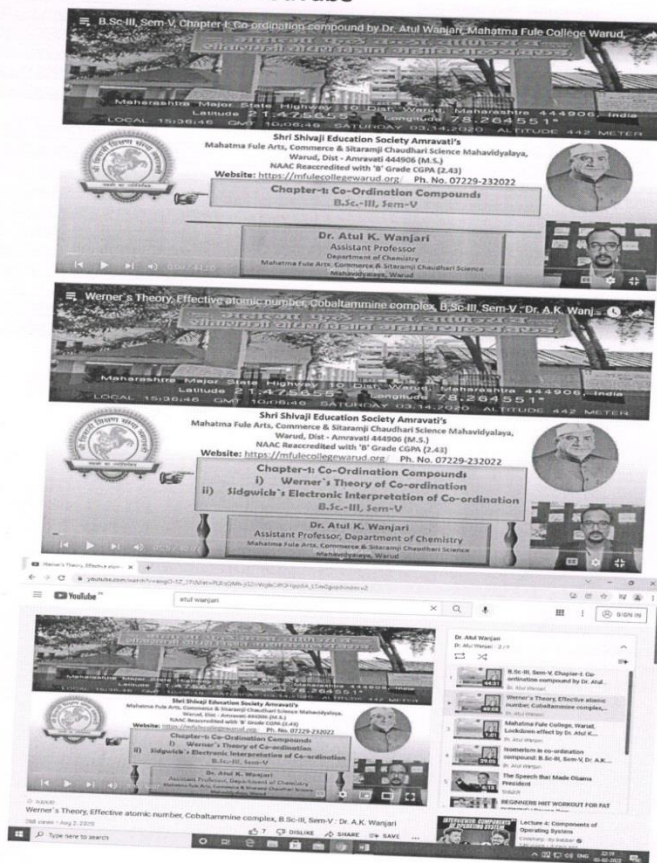



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Dr. A.K. Wanjari
Lectures available on YouTube

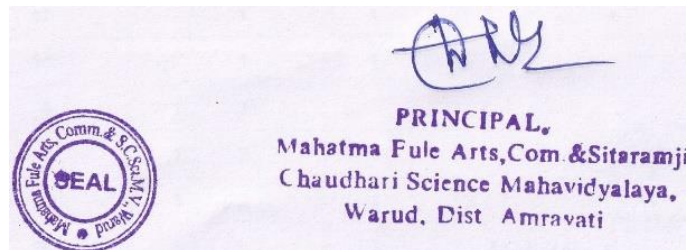
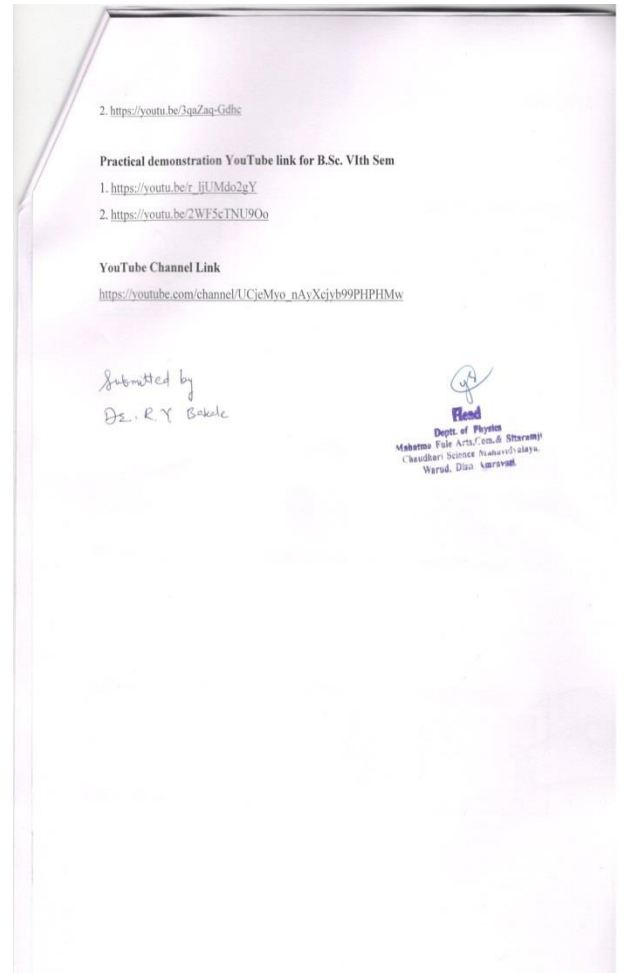


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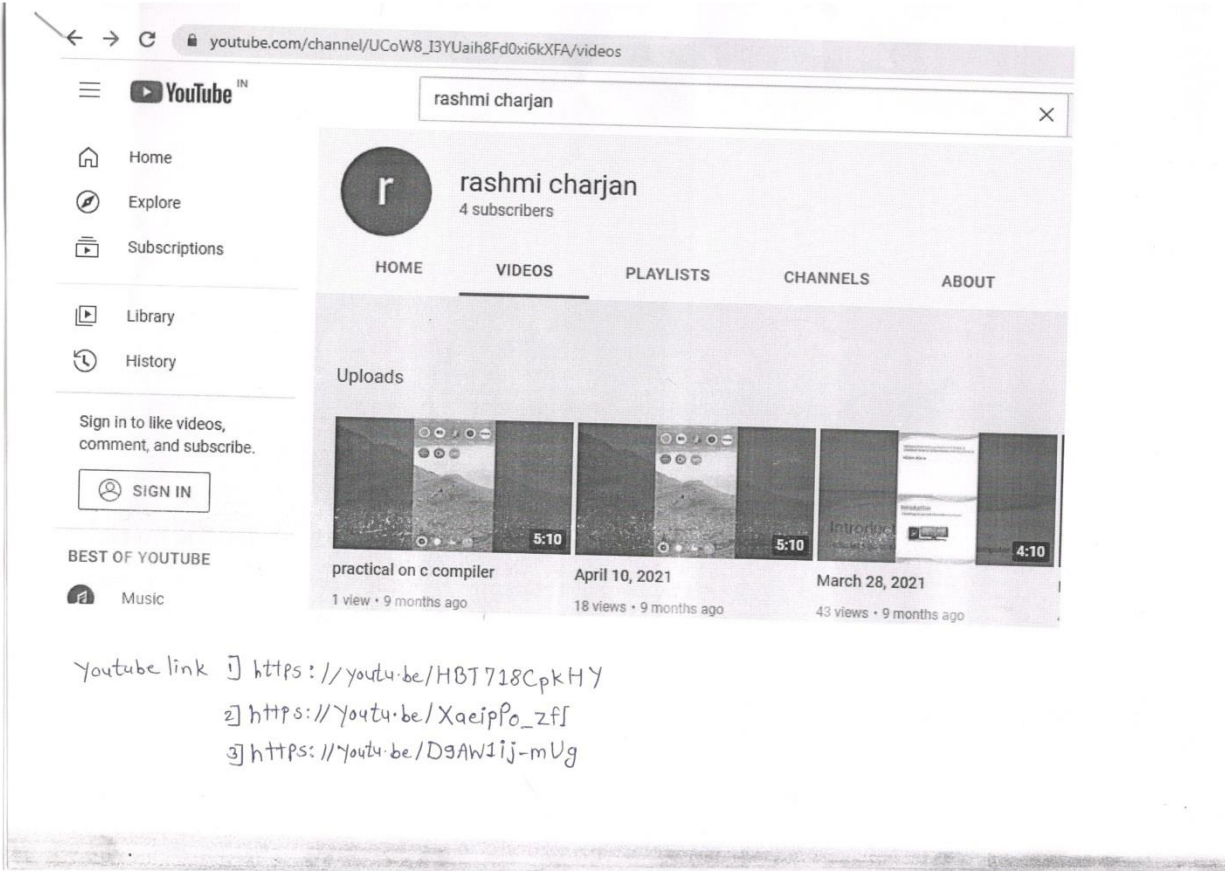
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You-Tube Links: Dr. R. Y. Bakale



You Tube Links: Ku. RashmiCharjan

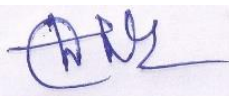



The screenshot shows a web browser displaying the YouTube channel page for 'rashmi charjan'. The address bar shows the URL: youtube.com/channel/UCoW8_I3YUaih8Fd0xi6kXFA/videos. The channel name is 'rashmi charjan' with 4 subscribers. The 'VIDEOS' tab is selected, showing three uploads:

Video Title	Upload Date	Views	Time Ago
practical on c compiler	April 10, 2021	1 view	9 months ago
practical on c compiler	April 10, 2021	18 views	9 months ago
introduction	March 28, 2021	43 views	9 months ago

Below the video list, there is a section for 'BEST OF YOUTUBE' with a 'Music' category. Handwritten notes provide three YouTube links:

Youtube link 1] <https://youtu.be/HBT718CpkHY>
2] https://youtu.be/Xaeip0_zfI
3] <https://youtu.be/D9AW1ij-mUg>

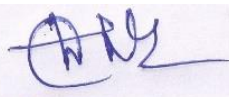

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You-Tube Links : Dr. U. B. Sangolkar

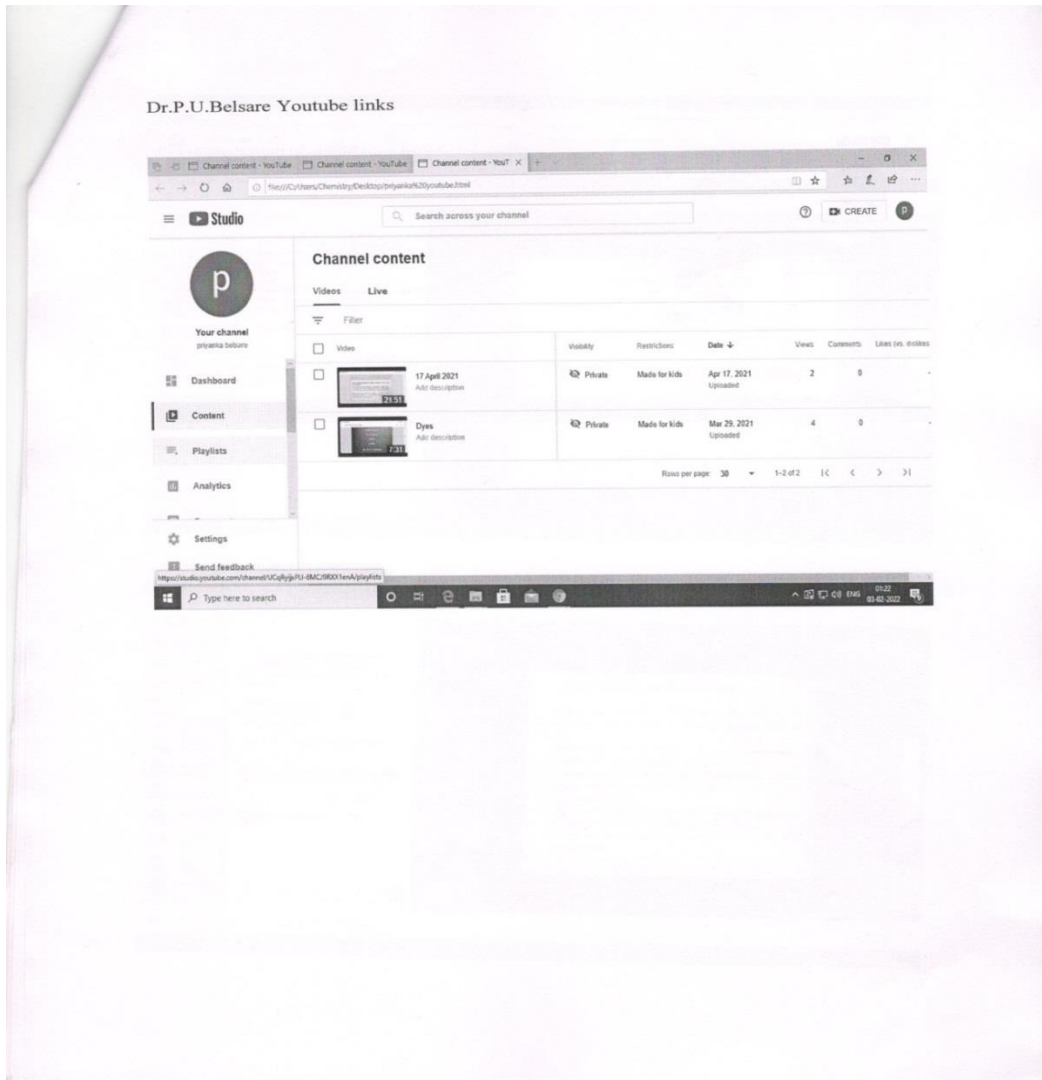
The screenshot shows the YouTube Studio interface for the channel 'Umesh Sangolkar'. The channel name is written in a handwritten style as 'studio.youtube.com/channel/UCRn_Gptq 9KAs Ck H5EP 5SHyw/videos'. The page lists 11 videos, each with a thumbnail, title, and duration. The titles are related to B.A. Economics subjects.

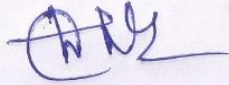
Video Title	Duration	Visibility
B.A.III-Economics/19th Video on New ... Dr. U. B. Sangolkar	34:09	Public
B.A.II-Economics/20th Video on Inves... Dr. U. B. Sangolkar	25:19	Public
B.A.II-Economics/19th Video on Impor... Dr. U. B. Sangolkar	20:41	Public
B.A.II-Economics/18 Video on Determi... Dr. U. B. Sangolkar	25:25	Public
B.A.III-Economics/18th Video on Rem... Dr. U. B. Sangolkar	17:57	Public
B.A. III-Economics/17th Video on Subd... Dr. U. B. Sangolkar	11:46	Public
B.A. III-Economics/16th Video on Rem... Dr. U. B. Sangolkar	10:10	Public
B. A. III-Economics/15th video on Agri... U. B. Sangolkar	07:20	Public
B. A. III-Economics/14th on Remedies ... Dr. U. B. Sangolkar	22:44	Public
B. A. II-Economics/16th Video of Cons... Dr. U. B. Sangolkar		Public



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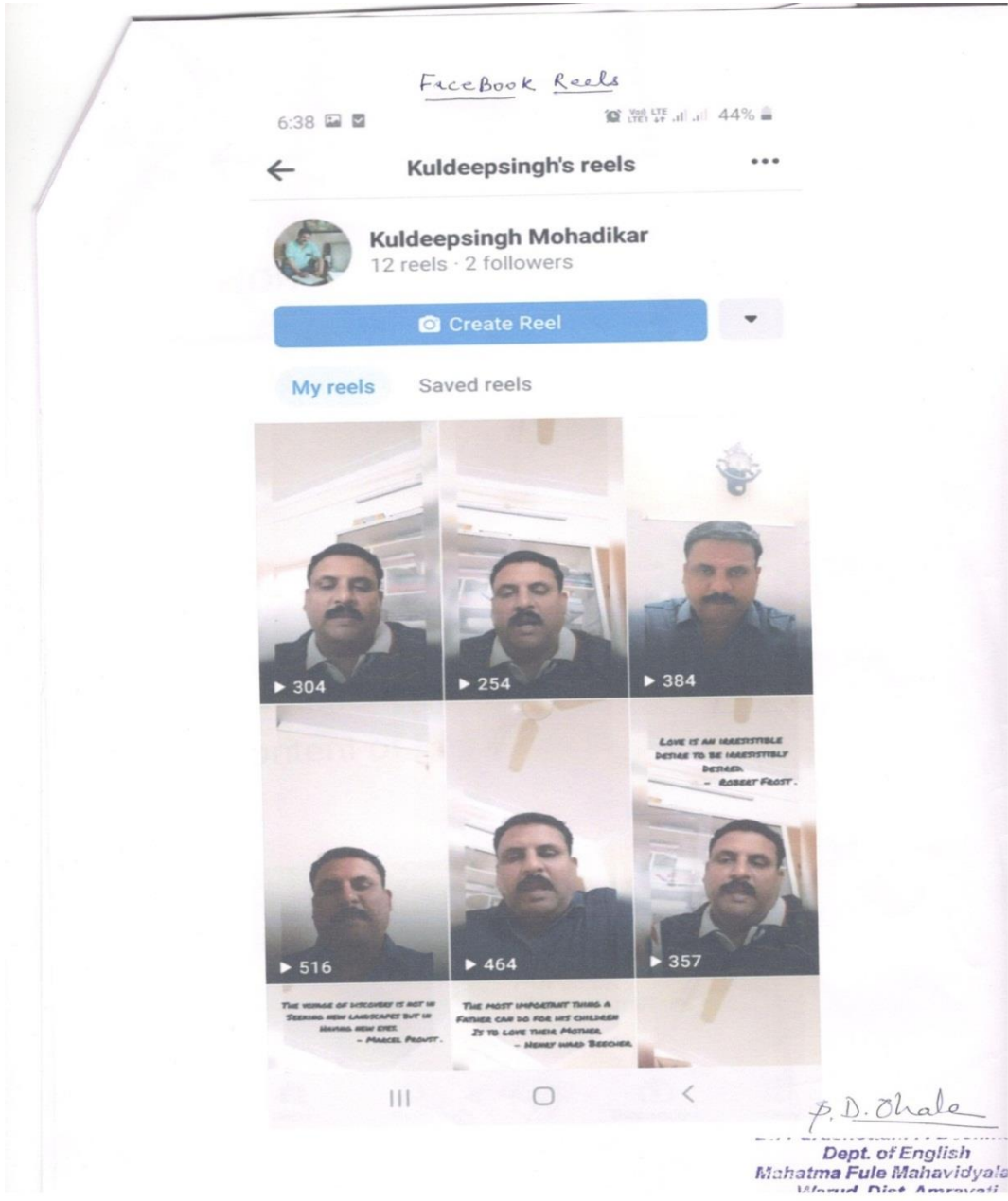
You-Tube Links: Dr. P. U. Belsare




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You-Tube Links: Dr. KuldeepsinghMohadikar



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Storyline of "A Suitable Boy" :
by Vikram Seth presented
by Dr Kuldeepsingh Moha...
733 views · 1 year ago



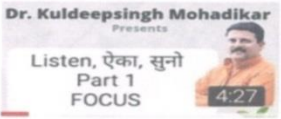
Three Hermits by Leo
Tolstoy presented by
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FOCUS | Dr. Kuldeepsing
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Department Of Botany

Dr. Pranjali J. Deshmukh
Assistant Professor

You Tube Links :-

1. <https://youtu.be/UhAELJGjE>
2. <https://youtu.be/gDHDB0UnUb0>
3. https://youtu.be/Xdfq_U8Kzkl
4. <https://youtu.be/NiRjj2Azqss>
5. <https://youtu.be/Oq70gbdfNlc>
6. <https://youtu.be/30XszllHshE>
7. https://youtu.be/0R9z_MRdQLg
8. <https://youtu.be/CLSTHD2LrUM>
9. <https://youtu.be/30XszllHshE>

Dr.Mrs. Sharayu S. Deshmukh

Class-B.Sc-I,II,III years

You-tube link

<https://youtu.be/mACPwCMsZD4>

<https://youtu.be/f9p8JUYhtg>

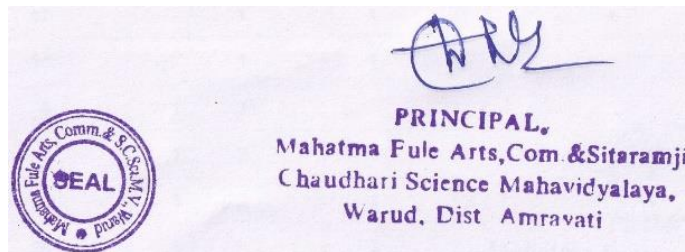
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<https://youtu.be/f9p8JUYht-g>

<https://youtu.be/ppIGEuuKXa4>

<https://youtu.be/QnaPqqtG4hc>

<https://youtu.be/k7wcLnfAtb8>



You-Tube Links: Mrs. M. R. Umekar

Mrs. M. R. Umekar

Faculty of Commerce & Management

Online Teaching Videos - Youtube links

1. <https://youtu.be/IJyoER9v5Rs>
2. <https://youtu.be/oC8LRjYtmz4>
3. <https://youtu.be/j1cNzXIUQ6k>
4. <https://youtu.be/T3BAzn1mL-Y>
5. <https://youtu.be/IP22alYxlaE>
6. <https://youtu.be/T3BAzn1mL-Y>
7. <https://youtu.be/48geeLPiSrg>
8. <https://youtu.be/CpGxGk9L6ml>
9. <https://youtu.be/rSwARQdO4Y0>
10. <https://youtu.be/RULeKovtysg>
11. https://youtu.be/-Nh_QkyHKnY
12. <https://youtu.be/FpasUvF5Oi8>
13. <https://youtu.be/FMx-KaagyAE>
14. <https://youtu.be/jkqpMRBZZzA>

M. R. Umekar

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You-Tube Links: Ku. A. B. Patil

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YouTube links of Department of Physics

Google form links for the unit test, assignment, project and seminar ppt presentation.

1. <https://docs.google.com/forms/d/e/1FAIpQLSv8n7...>
2. <https://docs.google.com/forms/d/e/1FAIpQLSv8n7...>
3. <https://docs.google.com/forms/d/e/1FAIpQLSv8n7...>
4. <https://docs.google.com/forms/d/e/1FAIpQLSv8n7...>
5. <https://docs.google.com/forms/d/e/1FAIpQLSv8n7...>
6. <https://docs.google.com/forms/d/e/1FAIpQLSv8n7...>

You Tube links for online teaching:

1. Youtube link for BSc Sem III :

- <https://youtu.be/VL-Egdy7A>
- <https://youtu.be/UCZSS-cr8mU>
- <https://youtu.be/7VcUNABADg>
- <https://youtu.be/1E1dL-FN8VIA>
- <https://youtu.be/4T8S-7nF0Qw>
- <https://youtu.be/58E-4H8P8Dw>
- <https://youtu.be/8H8SLH-1nc>
- <https://youtu.be/8DyY-BR0V-K0e>
- <https://youtu.be/0e7UEFW9AMN>

2. Youtube link for BSc Sem V :

- <https://youtu.be/DEH7G-BH8H0>
- <https://youtu.be/9V43-MH8C-DA>
- <https://youtu.be/N21-QLH42W-4>
- <https://youtu.be/K0x802MVE-E0E>
- <https://youtu.be/hw4R8RPFKAE>

3. Youtube link for BSc Sem VI :

- <https://youtu.be/5HLC-R8NHL4>
- <https://youtu.be/7A8H806V8S>
- <https://youtu.be/010C-0H0788>
- <https://youtu.be/43AY-880D-C4H>
- <https://youtu.be/2V-NAN-1G4X2>

4. Youtube link for BSc practical :

- <https://youtu.be/7dE-N8H8H-1D1>
- <https://youtu.be/7T-DE8092TE>
- <https://youtu.be/43E-F801028k>
- <https://youtu.be/2V-NAN-1G4X2>
- <https://youtu.be/SE800V8Q8E>

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1/13/22, 2:04 PM

Amrapali Patil (Sukhadave) - YouTube

you tub channel of A.B. Patil
Amrapali Patil (Sukhadave)
31 subscribers

http://www.youtube.com/channel/UCvvrQxV1vIA0Zx9-Zv1Wg

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lects
12 views • 10 months ago

lect 5
12 views • 10 months ago

Introduction to semiconductors
85 views • 10 months ago

Solid state Electronic devices
75 views • 10 months ago

sem v lect 1
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sem III lect3
2 views • 10 months ago

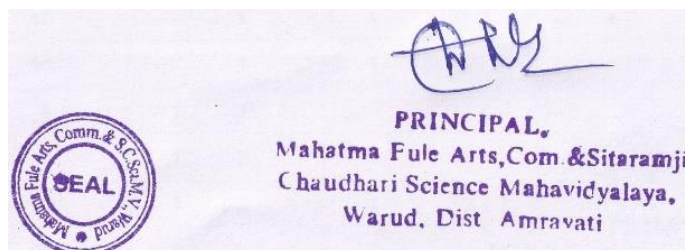
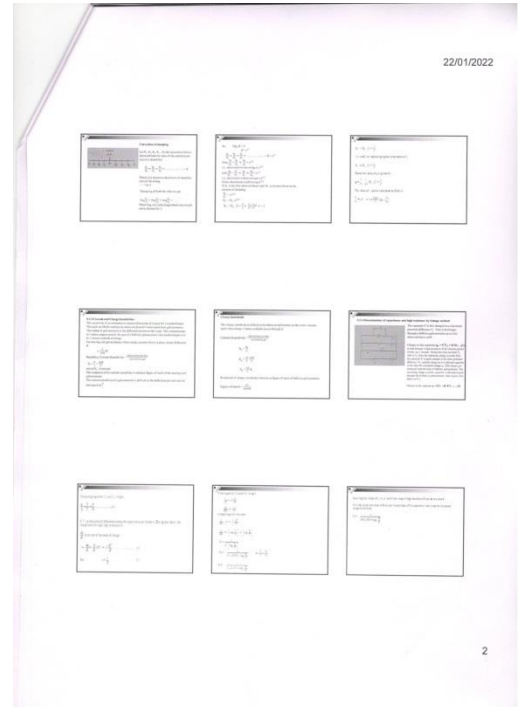
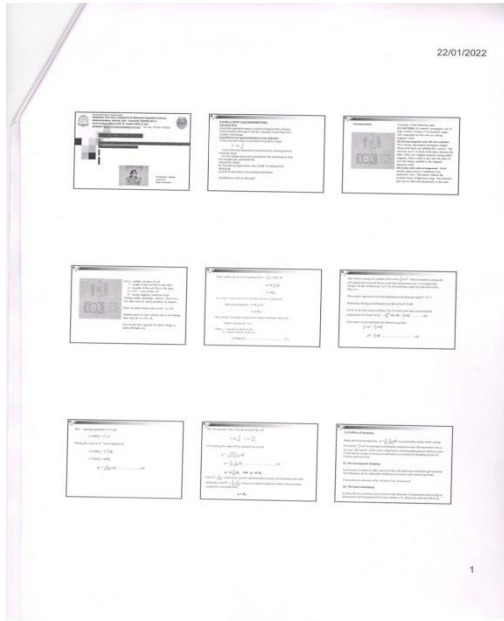
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Power Point Presentations

PPT :Dr. Mrs. R.Y.Bakale



Department of Mathematics

Mahatma Fule Arts, Comm. & Sitaramji
Chaudhari Science Mahavidyalaya, Warud

Special Theory
of
Relativity

Prof. V. S. Bawane
Head, Dept. of Mathematics

Introduction

- Basic concept in NM
- Three laws of motion
- Frame of References
- Inertial System (Frame)
- Non – Inertial System
- Event

Galilean Transformation (GT)

- Consider two inertial frames S and S'
- S' is moving with uniform speed v w. r. to S.
- O & O' Observers at origins of S & S' observing the same event at any point p.

By Triangle law of addition,

$$\vec{r} = \vec{OO'} + \vec{r'}$$

$$\Rightarrow \vec{r'} = \vec{r} - \vec{v}t \quad \text{where } \vec{OO'} = \vec{v}t \dots\dots(1)$$

The time can be defined independently.

$$\therefore t' = t \dots\dots\dots(2)$$

These equations are Galllean Transformations.

Lorentz Transformation

- Consider two inertial frames S and S'
- S' is moving with uniform speed V w. r. to S.
- O & O' the observers at origins of S & S' observing the same event at any point p.

The point which is at rest w. r. to S' will move with velocity V relative to S in XX' direction. ie. The point $x' = 0$ is identical with $x = vt$ so that

$$x' = \gamma(x - vt) \dots\dots\dots(1)$$

Where γ is some function of v .

Since velocity of S' is along xx' direction, we have

$$y' = y \quad \& \quad z' = z \dots\dots\dots(2)$$

Also,

$$t' = \alpha t + \beta x \dots\dots\dots(3)$$

where α & β are functions of v .

Equation of spherical wavefront is,

$$\text{In S, } x^2 + y^2 + z^2 = t^2 \dots\dots\dots(4)$$

$$\text{In S' } x'^2 + y'^2 + z'^2 = t'^2 \dots\dots\dots(5)$$

Putting $x', y', z',$ & t' in equation (5)

We have $t' = \alpha t + \beta x$ $\therefore t' = \alpha t - \frac{\alpha v}{c^2}x = \alpha \left(t - \frac{v x}{c^2} \right)$

\therefore The Lorentz transformation equations are

$$\begin{aligned} x' &= \alpha(x - vt) \\ y' &= y \\ z' &= z \\ t' &= \alpha \left(t - \frac{v x}{c^2} \right) \quad \text{where } \alpha = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}} \end{aligned}$$

The quantity $\alpha = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}}$ is called as Lorentz contraction factor




Lorentz Inverse Transformations

Lorentz Inverse Transformations are,

$$\begin{aligned} x &= \alpha(x' + vt') \\ y &= y' \\ z &= z' \\ t &= \alpha \left(t' + \frac{v x'}{c^2} \right) \quad \text{where } \alpha = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}} \end{aligned}$$

References

- T M Karade : lectures on **Special Theory of Relativity**
Sonu-Nihu Publication, Nagpur, Maharashtra.
- T M Karade : **General Relativity**
Sonu-Nihu publication, Nagpur, Maharashtra.
- C. Moller : **The Theory of Relativity**
Oxford Clarendon Press, 1952.
- P. G. Bergman : Introduction to **Theory of Relativity**,
Prentice Hall of India, Pvt. Ltd., 1969
- Roy & Rajbali : **Theory of Relativity**
Jaipur Publishing House, Jaipur.

 <p>Shri Shivaji Education Society Amravati's Mahamma fule Arts Commerce & Sharamji Chaudharn Science Mahavidyalaya, Warud, Dist. Amravati</p> <p>B.Sc. II Sem III Unit I</p> <p>STATISTICAL MECHANICS</p> <p>By Amrapati Patil Assistant Professor Department of Physics</p>	<p>Outline</p> <ul style="list-style-type: none"> • Introduction • Phase space, unit cell • Microstates and macrostates • Energy States, density of energy states • Probability and most probable distribution • Boltzmann entropy relation • Maxwell-Boltzmann statistics • Molecular speed distribution • r.m.s. speed and most probable velocity 	<p>Introduction</p> <p>Statistical mechanics is a branch of science which give the relate between macroscopic behavior (bulk properties) of the system terms of its microscopic behavior (individual properties). Statisti mechanics does not depends on the actual motions or interactions the individual particles but depends on the most probable behav of system of particles.</p> <p>For example, if we have to find out the actual behavior a gas have thousands of molecules whose position and velocities at any time known, we have to solve thousands of equation of motion. Now it impossible to have a detail knowledge about position and velocit of all the molecules. Under such conditions the method of statisti mechanics is useful.</p>																								
<p>Maxwell-boltzmann statistics (M.B.Statistics): This is applicable to the identical, distinguishable particles of any spin. e.g. : molecules of gas</p> <p>Bose-Einstein Statistical: This is applicable to the identical, indistinguishable particles of zero or integral spin, these particles are called boson. e.g. He atom at low temp, photons, etc.</p> <p>Fermi-Dirac statistics: This is applicable to the identical, indistinguishable particles of half spin. These particles obey Pauli's exclusion principle and are called fermions. Ex. Electrons, protons, neutrons, etc....</p>	<p>Unit cell</p> <p>If the available volume in the phase space is divided into large num of elementary cell/division/part of equal volume, then each elementary cell is known as unit cell.</p> <p>Let the phase space is divided into large number of six dimensional elementary cells of equal volume whose sides are $dx, dy, dz, dp_x, dp_y, dp_z$. Then each cell is called as unit cell or phase cell now, volume of each cell=$dx \cdot dy \cdot dz \cdot dp_x \cdot dp_y \cdot dp_z$ $= dx \cdot dx \cdot dy \cdot dy \cdot dz \cdot dz$</p> <p>From uncertainty principle, $dx \cdot dp_x \geq \hbar$ $dy \cdot dp_y \geq \hbar$ $dz \cdot dp_z \geq \hbar$</p> <p>Hence, volume of each cell = $dx \cdot dx \cdot dy \cdot dy \cdot dz \cdot dz$ $\geq \hbar \cdot \hbar \cdot \hbar$ $\geq \hbar^3$</p> <p>Thus point in phase space is considered to be a cell having minimum volume of a order of \hbar^3</p>	<p>Macrostate:</p> <p>Each compartment wise distribution of particles in a system is know as macrostate.</p> <p>e.g. consider 4 distinguishable particles and we wish to distribute them into two similar compartments in an open box.</p> <p>Let a, b, c, d are the four particles, the distribution of these particle in two compartments in open box.</p> <table border="1" data-bbox="901 1155 1177 1270"> <thead> <tr> <th rowspan="2">compartment</th> <th colspan="5">Distribution of particles</th> </tr> <tr> <th>Distribution 1</th> <th>Distribution 2</th> <th>Distribution 3</th> <th>Distribution 4</th> <th>Distribution 5</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> </tr> <tr> <td>2</td> <td>4</td> <td>3</td> <td>2</td> <td>1</td> <td>0</td> </tr> </tbody> </table>	compartment	Distribution of particles					Distribution 1	Distribution 2	Distribution 3	Distribution 4	Distribution 5	1	0	1	2	3	4	2	4	3	2	1	0	<p>Thus there are 5 different distributions (0,4), (1,3), (2,2), (3,1) and (4,0)</p> <p>In general, for a system of n particles to be distributed in two similar compartments, the various macrostates are, (0,n), (1, n-1), (2, n-2), (n-1, 1) & (n,0) therefore, the total no. of macrostate for n particles is (n+1).</p> <p>macrostate = (n+1)</p>
compartment	Distribution of particles																									
	Distribution 1	Distribution 2	Distribution 3	Distribution 4	Distribution 5																					
1	0	1	2	3	4																					
2	4	3	2	1	0																					
<p>Density of energy state {N(E) or g(E)}</p> <p>The number of quantum states per unit energy range at the given energy (E) per unit volume.</p> <p>It is denoted as g(E) or N(E)</p> $g(E) \text{ or } n(E) = \int_E^{E+dE} \frac{dN}{E \cdot dV} dE$ <p>Where, dN.dE is the total no of energy state for a energy range E and E+dE dV is unit volume for that energy range E+dE.</p> <p>For 3D quantum state, the density of energy state is given as,</p> 	<p>The density of energy states simply measures the available states. It does not say anything about whether these states are filled by electrons.</p> <p>The S.I. unit of density of energy state (DOS) is state per cubic meter per electron volt</p> <p>i. e. states/m³eV</p>	<p style="text-align: center; font-size: 2em; color: green;">Thank you</p>																								

महात्मा फुले कला, वाणिज्य व सितारामजी चौधरी विज्ञान महाविद्यालय, वरुड
बी.ए. भाग-३
सेमिस्टर: ५
विषय : गृहअर्थशास्त्र

मानवी विकास
Human Development

9.9 : मानवी विकासाचा अर्थ परिभाषा
लेखक :
हरलॉक, क्रो आणि क्रो, जेम्स ट्रेन्कर
अम्बानी दाते, सरोजिनी साह्वर शीअन

Unit - I

9.1 : अन्न आणि पोषण प्रस्तावना.
9.2 : परिभाषा - अन्न, पोषण , अन्नघटक, आहाराचा स्तर, कुपोषण, आरोग्य
9.3 : आहार व आरोग्य संबंध पोषण व स्वास्थ्याचा संबंध
9.4 : अन्नाची कार्ये शारीरिक, मानसीक, समाज - सांस्कृतिक कार्य

पोषण आणि स्वास्थ्या

सुपोषण (Good Nutrition)
कुपोषण (Malnutrition)
अल्पपोषण (Under Nutrition)
अतिपोषण (Over Nutrition)

कुपोषण

डा. आर्मा ट्रेन्कर यांच्या मार्गदर्शात आरोग्य आणि आरोग्यीक आवश्यकतेनुसार काही घटक समजावता येतात. तीत, तसे काही घटक कमी किंवा जास्त प्रमाणात मिळतात. ज्या त्यांचे ना परिणाम शरीर वर होतात त्याला कुपोषण म्हणतात.

कुपोषणाचे चार प्रकार आहेत.

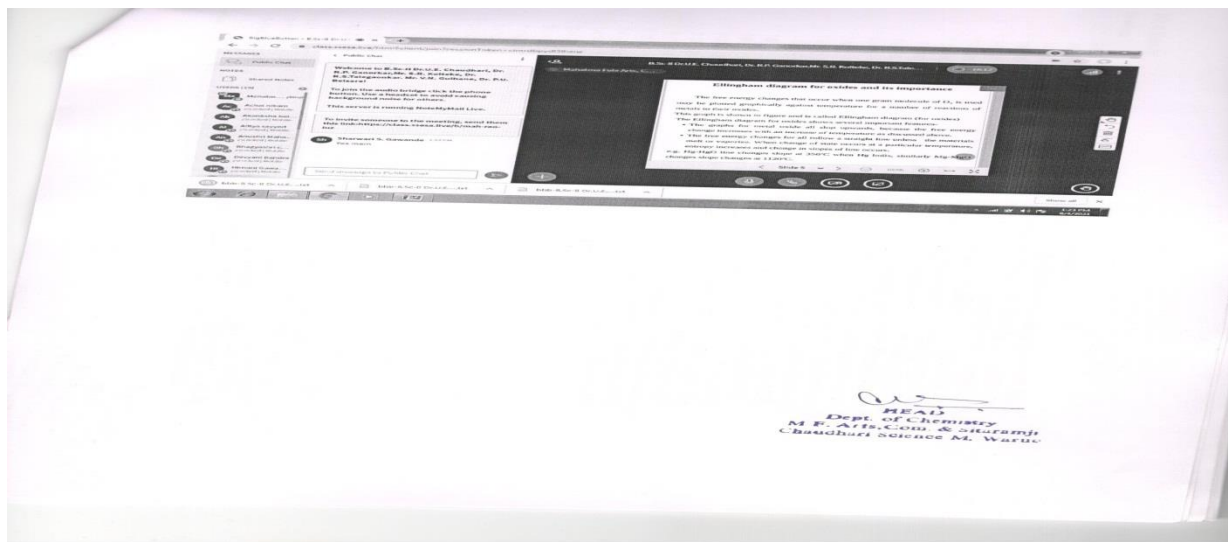
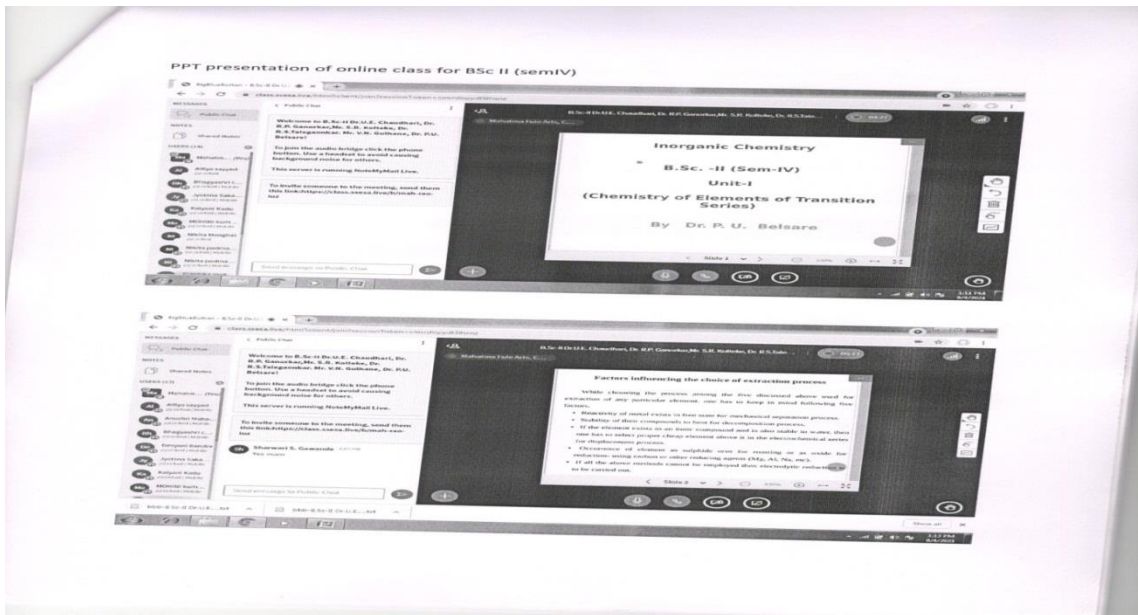
१. अतिपोषण २. अल्पपोषण
३. अस्तित्वात ४. विशिष्ट अभाव

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PPT : Dr. P. U. Belsare



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B.Sc I Sem
MCQ Test On
Rigid Body Motion

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[Skip to question 4](#)

MCQ Questions All questions carry equal marks

4. 1. The center of mass of a system of particles does not depend upon, * 2 points


Mark only one oval.

(a) position of particles

(b) relative distance between particles

(c) masses of particles

(d) force acting on particle


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5. 2. A couple produces *

2 points

Mark only one oval.

- (a) pure rotation
 (b) pure translation
 (c) rotation and translation
 (d) no motion

6. 3. A particle is moving with a constant velocity along a line parallel to positive X-axis. The magnitude of its angular momentum with respect to the origin is *

2 points

Mark only one oval.

- (a) zero
 (b) increasing with x
 (c) decreasing with x
 (d) remaining constant

7. 4. A rope is wound around a hollow cylinder of mass 3 kg and radius 40 cm. What is the angular acceleration of the cylinder if the rope is pulled with a force 30 N? *

2 points

Mark only one oval.

- (a) 0.25 rad s^{-2}
 (b) 25 rad s^{-2}
 (c) 5 m s^{-2}
 (d) 25 m s^{-2} .



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8. 5. A closed cylindrical container is partially filled with water. As the container rotates in a horizontal plane about a perpendicular bisector, its moment of inertia, * 2 points

Mark only one oval.

- (a) increases
 (b) decreases
 (c) remains constant
 (d) depends on direction of rotation.

9. 6. A rigid body rotates with an angular momentum L . If its kinetic energy is halved, the angular momentum becomes 2 points

Mark only one oval.

- (a) L
 (b) $L/2$
 (c) $2L$
 (d) $L/2$

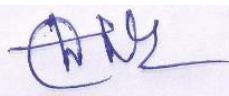
10. 7. A particle undergoes uniform circular motion. The angular momentum of the particle remains conserved about 2 points

Mark only one oval.

- (a) the centre point of the circle.
 (b) the point on the circumference of the circle.
 (c) any point inside the circle.
 (d) any point outside the circle.


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7/19/2021

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Test I

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B.Sc. (Part III) Semester VI (Summer 2021)

Unit Test

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Internal Assessment Test for B.Sc. VI th SEM



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6. 1. The co-ordination number of simple cubic cell *

Mark only one oval.

- 6
 8
 12
 16

7. 2. If the plane has a Miller index (h k l) then its intercepts on the three axes are *


Mark only one oval.

- h, k, l
 h^2, k^2, l^2
 $1/h, 1/k, 1/l$
 $\sqrt{h}, \sqrt{k}, \sqrt{l}$

8. 3. When the plane is parallel to any crystallographic axis, its intercept on that axis is taken as *

Mark only one oval.

- zero
 infinity
 one
 none of these


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9. 4. When the plane is parallel to any crystallographic axis, its Miller index for that axis is *

Mark only one oval.

- zero
 infinity
 one
 none of these

10. 5. The smallest portion of a crystal which when repeated in different directions generates the entire crystal is called: *

Mark only one oval.

- Lattice points
 Crystal lattice
 Unit cell
 None of the mentioned

11. 6. For cubic structure *

Mark only one oval.

- $\alpha = \beta = \gamma = 90^\circ$
 $a \neq b = c$
 $\alpha = \beta \neq \gamma$
 $a = b \neq c$



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12. 7. Bragg's equation is *

Mark only one oval.

- $d \sin \theta = n \lambda$
 $2d \cos \theta = n \lambda$
 $2d \sin \theta = n \lambda$
 $2 \sin \theta = n \lambda$

13. 8. Miller indices define. *

Mark only one oval.

- a particular plane
 a set of parallel planes
 a set of perpendicular planes
 none of these

14. 9. Grain boundaries is a crystal defect under the heading of *

Mark only one oval.

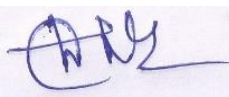
- point defect
 line defect
 plane defect
 none of these

15. 10. The structure of NaCl is *

Mark only one oval.

- BCC
 FCC
 Simple cubic
 Hexagonal


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unit test for BSc II sem III

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topic name : solid state electronics devices II

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5. 1. For normal operation of transistor the emitter base junction must be in _____ biased. 2 points

Mark only one oval.

- forward biased
 reverse biased
 both forward and reverse biased
 none of these


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6. 2. The input impedance of an ideal OP-AMP is _____ 2 points

Mark only one oval.

- infinite
 zero
 one
 more than one

7. 3. The output impedance of an ideal OP-AMP is _____ 2 points

Mark only one oval.

- infinite
 zero
 one
 more than one

8. 4. The operation of JFET involves 2 points

Mark only one oval.

- A flow of minority carrier
 A flow of majority carrier
 Recombination
 negative resistance


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9. 5. The region which is heavily doped than other region

2 points

Mark only one oval.

- Collector
 emitter
 base
 base and emitter

10. 6. In transistor the popular mode is

2 points

Mark only one oval.

- CB mode
 CE mode
 CC mode
 all of the above

11. 7. A FET is a _____

2 points

Mark only one oval.

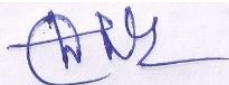
- Bipolar device
 unipolar device
 Bipolar & unipolar device
 Bipolar or unipolar device


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Section 1 of 2

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1/2

Short answer text

After section 1 Continue to next section

Section 2 of 2

Assignment Questions

All Questions are Compulsory

1) What is crystallography ? *

Short answer text

2) What is Crystal ? *

Short answer text

3) Define Unit cell ? *

Short answer text

4) Define Coordination number ? *

Short answer text



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Short answer text

6) What is Line defect ?

*

Short answer text

7) Define the term Miller indices ?

*

Short answer text

8) What is screw dislocation ?

*

Short answer text

9) What is the meaning of amorphous ?

*

Short answer text

10) Define primitive and non-primitive cell ?

*

Short answer text



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Seminar PPT Submission

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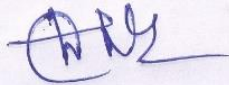
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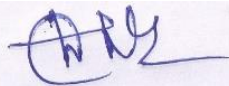


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7-11-2021 12:48:38		7387259030 Dhanshri.sunil.dharmathok	https://drive.google.com/open?id=1FqFEVpoxRtKwL_3mZCVX5e-g8lGAU
7-11-2021 12:50:27		7038096522 Sanajahin Ahmadkhan Pathan	https://drive.google.com/open?id=1_H3NlUk9HyccDmx5HD6BXKx21je6_UFOH
7-11-2021 13:01:29		9022936299 Pragati Divakar Bondarkar	https://drive.google.com/open?id=14lBAW8TW5HlwPwvP5lIfvJol_qz25l
7-15-2021 17:27:21	09021911296	Tanmay keshav nimkar	https://drive.google.com/open?id=1f_KFSSCEc3oRlqjT2D3M7o6tzmJDoO
7-11-2021 15:22:14		8263852432 Vaishnavi Bhashkarrao Wankhade	https://drive.google.com/open?id=1GDvQ172d6OFnCuJ8MhTSScZDQZr0oWH
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7-11-2021 16:38:26		7821837482 Himani Hariramji Gawande	https://drive.google.com/open?id=1wOKRC2umPBVA2zPpVQCQIFdXIIN4rU2
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7-11-2021 18:31:53		9923592027 Maheshwari Pandav	https://drive.google.com/open?id=1D-clb_qzXaRe-v4Yro5-IQG9l7N4sEK
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7-11-2021 18:57:27		8856800478 Prashika Vijay maliye	https://drive.google.com/open?id=1HAEmOVipFZKnJTeNld66RD2X_15CUqD3
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7-11-2021 20:14:11		9307409027 Vaishnavi sureshrao chourase	

Link for seminar: <https://forms.gle/qHcdDcBqH78QRvKw9>


HEAD
 Dept. of Chemistry
 M. F. Arts, Com. & Sitarajji
 Chaudhari Science Mahavidyalaya, Warud


PRINCIPAL,
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 Chaudhari Science Mahavidyalaya,
 Warud, Dist Amravati



Student's responses received for internal exam.

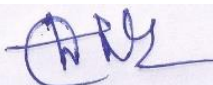
Record of Online Project Assignment


Roll No.	Email Address	Name of Student	Topic of Project Assignment
3022021 1 18 54	shikharshah2002@gmail.com	Shikhar Shah	https://www.youtube.com/watch?v=...
3022021 1 21 37	Anandhadevi08@gmail.com	Anandhadevi	https://www.youtube.com/watch?v=...
3022021 1 31 27	nandeesha59@gmail.com	Nandeesha	https://www.youtube.com/watch?v=...
3022021 1 46 47	maharajulu@gmail.com	Maharajulu	https://www.youtube.com/watch?v=...
3022021 2 30 48	Pratikshya707@gmail.com	Pratikshya	https://www.youtube.com/watch?v=...
3022021 2 18 51	higayath04@gmail.com	Higayath	https://www.youtube.com/watch?v=...
3022021 2 33 37	heal117@gmail.com	Heal	https://www.youtube.com/watch?v=...
3022021 2 44 37	heendhaya0105@gmail.com	Heendhaya	https://www.youtube.com/watch?v=...
3022021 3 18 43	narmadashree200@gmail.com	Narmadashree	https://www.youtube.com/watch?v=...
3022021 3 30 36	neeladharshree@gmail.com	Neeladharshree	https://www.youtube.com/watch?v=...
3022021 3 24 56	myyathirshree@gmail.com	Myyathirshree	https://www.youtube.com/watch?v=...
3022021 3 22 40	aradhya366@gmail.com	Aradhya	https://www.youtube.com/watch?v=...
3022021 3 22 45	shreshtharaj344@gmail.com	Shreshtharaj	https://www.youtube.com/watch?v=...
3022021 3 27 53	navneetshree@gmail.com	Navneetshree	https://www.youtube.com/watch?v=...
3022021 7 01 09	varunshree112@gmail.com	Varunshree	https://www.youtube.com/watch?v=...
3022021 7 10 51	hema77@gmail.com	Hema	https://www.youtube.com/watch?v=...
3022021 8 22 11	neerajshree04@gmail.com	Neerajshree	https://www.youtube.com/watch?v=...
3022021 9 21 23	genavitha209@gmail.com	Genavitha	https://www.youtube.com/watch?v=...
3022021 9 24 29	nikash042@gmail.com	Nikash	https://www.youtube.com/watch?v=...
3242021 3 32 57	nikash042@gmail.com	Nikash	https://www.youtube.com/watch?v=...
3022021 21 44 24	aparnashree04@gmail.com	Aparnashree	https://www.youtube.com/watch?v=...
4162021 5 26 29	navyashree199@gmail.com	Navyashree	https://www.youtube.com/watch?v=...

Record of Online Lectures

<https://www.youtube.com/watch?v=rPdKBYauXX8>

MEAD
 Dept. of Chemistry
 M. F. Arts, Com. & Sitaramji
 Chaudhari Science M. Warud


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 Warud, Dist Amravati



Google Form: Department Of Commerce

Faculty of Commerce & Management Google Form Link

1. B. COM PART-I SEMESTER-I INTERNAL ASSIGNMENT EXAM WINTER :- 2020
SUBJECT: - PRINCIPAL OF BUSINESS ORGANISATION MARKS- 20
<https://docs.google.com/forms/d/1emrsqNt6-XEz4XkTSOFDRhIpiXhrYy56mT4c2i5B0Hw/edit?usp=sharing>

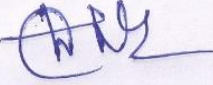
2. B. Com III Sem VI Internal Assignment Summer 2021
Subject - Management Accounting Marks- 20
https://docs.google.com/forms/d/11yCsmUVYJO9Laob_V5yODANXDJOp2inq-POf09FZT5o/edit?usp=sharing

3. B. Com III Sem VI Internal Assignment Summer 2021
Subject - Management Accounting Marks- 20
<https://docs.google.com/forms/d/1e-Ogb0xOvwF3erK3-yRnMEu0wyEEL228BoH-jmmXuwY/edit?usp=sharing>

4. M.COM II SEMESTER-IV Internal Assignment Summer 2021
SUBJECT:- Entrepreneurship & Skill Development Marks -20
<https://docs.google.com/forms/d/1BSBdX9-m1idVuapPN2GAPheIEBARs8XNlpG6tKKJMYA/edit?usp=sharing>


HEAD
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M.F. Arts, Comm. & S.C. Science
College, Warud. Dist. Amr. 444901




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Chaudhari Science Mahavidyalaya,
Warud, Dist Amravati

M.Com. II Sem IV Internal Assignment

Copy of M.COM II SEMESTER IV Entrepreneurship & Skill Development - Google Forms

Copy of M.COM II SEMESTER IV Entrepreneurship & Skill Development

Questions Responses 67 Settings

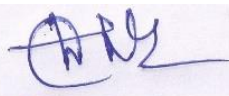
M.COM II SEMESTER IV Entrepreneurship & Skill Development


M.COM II SEMESTER-IV
Internal Assignment
Summer 2021
SUBJECT:- Entrepreneurship & Skill Development
Marks -20

Name of the Students

1. ATISH SUNILRAO LANDGE	X
2. AMRUTA GHANSHYAMRAO KALE	X
3. ANISH MALOKAR	X
4. ANKITA DHANRAJ NIMBURKAR	X
5. ANUP DIPAK BHAD	X
6. ARSHIYA TAJIM SHAIKH LATIF	X
7. ASHVINI DINESHRAO DHOTE	X
8. ASHWINI BALIRAM DHURVE	X
9. ASHWINI RAMDASJI THENGEWAR	X
10. ASHWINI RAMKRUSHNAJI BHUSARI	X

<https://docs.google.com/forms/d/1RSRdX9-m1i4V/ucPN2GAPhcIFBArSRXNlnG8IKK.IMYA/edit>


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None of the given options

Q.9. Women are now start -in new ventures at-----time (s) the rate of men .

- One
 Two
 Three
 Four

Q. 10. The consumer product safety Act , passed in-----

- 1986
 1972
 1970
 1965

R. Kulkarni

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Dept. of Commerce
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Warud, Dist. Amr. 445001



AKS

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Warud, Dist Amravati



B.Com.III Internal Assignment

Copy of B.COM III SEMESTER - VI MANAGEMENT ACCOUNTING(MEDIUM :- English - Google Forms

Copy of B.COM III SEMESTER - VI MANAGEMENT ACCOUNTING(MEDIUM :- English

Questions Responses 111 Settings

B. Com.III (Medium :- English)

B. Com III Sem VI
Internal Assignment
Summer 2021
Subject - Management Accounting
Marks- 20

Name of the Students *

Short-answer text

Class *

Short-answer text

Mobile No. *

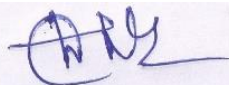
Short-answer text


Important Instructions

1. All questions are compulsory.
2. Each question carry 2 marks.

Q.1 . Purpose of Management Accounting is to -

<https://docs.google.com/forms/d/1c-Cgh0vQwE3etK3vRnMEu0wvFEI22ARnH-limmXowY/edit>


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Warud, Dist Amravati



Rs 42,000

Rs 44,000

Rs 48,000

Option 5

Add option or Add "Other"



Required



Q.9. The cost of material at 50% capacity is Rs 8,000 and budget is to be prepared at 60%, 90% and 100% of normal capacity. The cost of material at 60% and 90% capacity will be

Rs 9600 and Rs 14,400

Rs14,400 and Rs16,000

Rs 9600 and Rs 16,000

None of the above

Q.10. 30. While preparing cash budget from Cash Accounting method,

Payments and receipts related to budget period are considered

Payments and receipts before budget period are considered

Payments and receipts after budget period are considered

All of the above

Other...

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Tr



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Warud, Dist Amravati

Google Form links : Home Economics

3 UNREAD MESSAGES

Mahatma Fule Arts, Commerce & Sitaramji Chaudhari Science Mahavidyalaya, Warud. Practical Exam Winter 2020
Semester 1 : Home Economics
forms.gle

<https://forms.gle/hSJikJiwpBstzXs6>

Online practical exam. Link vr jaun date 15/4/2021, time 11:00 am paryant submit kara. 12:37

Mahatma Fule Arts, Commerce & Sitaramji Chaudhari Science Mahavidyalaya, Warud. Practical Exam Winter 2020
Semester 3: Home Economics (Food Science & Nutrition)
forms.gle

<https://forms.gle/FWFW9MaA5VGKZA5n6>

Online practical exam. Link vr jaun date 16/4/2021, time 11:00 am paryant submit kara. 12:37


Mahatma Fule Arts, Commerce & Sitaramji Chaudhari Science Mahavidyalaya, Warud. Practical Exam Winter 2020
Semester 5: Home Economics (Human Development)
forms.gle

<https://forms.gle/bPAaDX4G5gpQ5U8G9>

Online practical exam. Link vr jaun date 16/4/2021, time 12:00 noon paryant submit kara. 12:37

P. B. Chaudhari
Head of the Department
(Home-Economics)
Mahatma Fule Arts, Commerce & Sitaramji Chaudhari Science Mahavidyalaya, Warud.

P. B. Chaudhari
PRINCIPAL,
Mahatma Fule Arts, Com. & Sitaramji
Chaudhari Science Mahavidyalaya,
Warud, Dist Amravati



NPTEL Course Certificates



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
AMRAPALI BHAURAO PATIL
for successfully completing the course

Research Methodology in Natural Sciences

with a consolidated score of **56** %

Online Assignments	10.47/25	Proctored Exam	45.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **864**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras

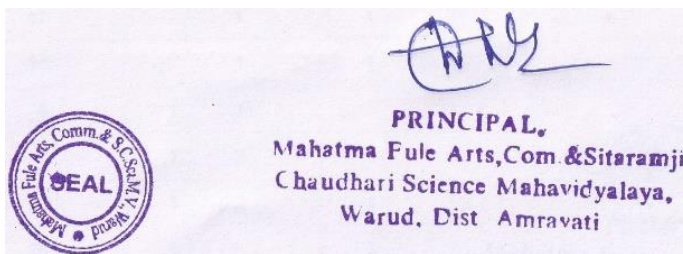


Roll No: NPTEL23GE06S54270002

To validate the certificate



No. of credits recommended: 3 or 4





Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
AMRAPALI BHAURAO PATIL
for successfully completing the course

Effective Writing

with a consolidated score of **72** %

Online Assignments	19.17/25	Proctored Exam	52.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **3804**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Feb 2023
(4 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL23HS19S45240781

To validate the certificate



No. of credits recommended: 1 or 2



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Chaudhari Science Mahavidyalaya,
Warud, Dist Amravati



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
AMRAPALI BHAURAO PATIL
for successfully completing the course

Experimental Physics I

with a consolidated score of **44** %

Online Assignments	13.69/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **112**

Jul-Oct 2023
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

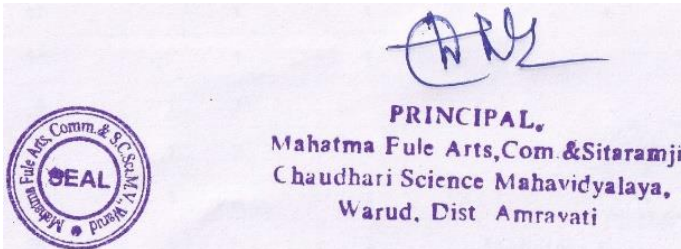


Roll No: NPTEL23PH37S542802496

To verify the certificate



No. of credits recommended: 3 or 4



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Roll No: NPTEL21PH11S24061350
To
AMRAPALI BHAURAO PATIL
PLOT NO.119,SATNAMI NAGAR
OLD BHANDARA ROAD NEAR N. I. T. GROUND
NAGPUR
MAHARASHTRA - 440008
PH. NO :8408051212

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 Ministry of HRD, Govt. of India)



This certificate is awarded to
AMRAPALI BHAURAO PATIL
for successfully completing the course

Experimental Physics II

with a consolidated score of **72** %

Online Assignments	23.91/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **89**


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

Jan-Apr 2021
(12 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

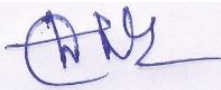



Indian Institute of Technology Kharagpur



Roll No:NPTEL21PH11S24061350

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


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Chaudhari Science Mahavidyalaya,
Warud, Dist Amravati



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Roll No: NPTEL22PH04S33080191

To
REENA Y BAKALE
WARUD
DIST. AMRAVATI
WARUD
MAHARASHTRA - 444906
PH. NO :8055894696



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.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

REENA Y BAKALE

for successfully completing the course

Experimental Physics III

with a consolidated score of **57** %

Online Assignments	18.47/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **26**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

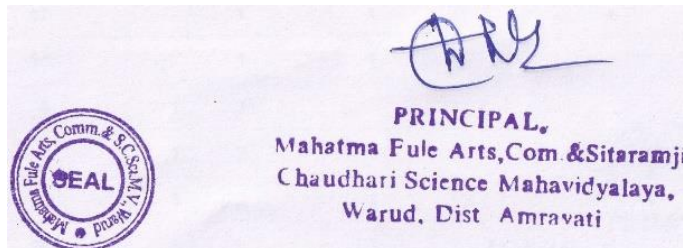


Indian Institute of Technology Kharagpur



Roll No: NPTEL22PH04S33080191

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



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Roll No: NPTEL20PH16551080036

To
REENA Y BAKALE
WARUD
DIST. AMRAVATI
WARUD
MAHARASHTRA - 444906
PH. NO :8055894696



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.



NPTEL Online Certification

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



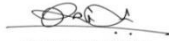
This certificate is awarded to
REENA Y BAKALE
for successfully completing the course

Experimental Physics I

with a consolidated score of **51** %

Online Assignments	19.69/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 174


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

Sep-Dec 2020
(12 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

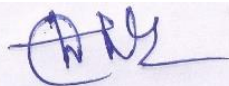



Indian Institute of Technology Kharagpur



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


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Roll No: NPTEL20PH04S41080046

To
REENA Y BAKALE
WARUD
DIST. AMRAVATI
WARUD
MAHARASHTRA - 444906
PH. NO. 3055894696



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.



NPTEL Online Certification

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



This certificate is awarded to
REENA Y BAKALE
for successfully completing the course

Experimental Physics - II

with a consolidated score of **54** %

Online Assignments **23.69/25** Proctored Exam **30/75**

Total number of candidates certified in this course: **31**


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

Jan-Apr 2020
(12 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur

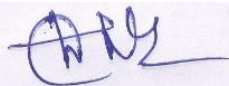



Indian Institute of Technology Kharagpur



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Roll No: NPTEL21PH11S24061350
To
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PLOT NO.119,SATNAMI NAGAR
OLD BHANDARA ROAD NEAR N. I. T. GROUND
NAGPUR
MAHARASHTRA - 440008
PH. NO :8408051212



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 Ministry of HRD, Govt. of India)



This certificate is awarded to
AMRAPALI BHAURAO PATIL
for successfully completing the course

Experimental Physics II

with a consolidated score of **72** %

Online Assignments	23.91/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **89**

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

Jan-Apr 2021
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL21PH11S24061350

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

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