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Smart Interviews Ba... | Solve Smart Intervi... | contest 2 | youtube | Training sheet - Go... | Hacker Rank Profile... | Software Developm...

MESSAGES

Public Chat

NOTES

Shared Notes

USERS (725)

19\_3170\_vaish... (You)

H Meenal

H Meenal

H Meenal

Santhoshini

135 pravalika

135 pravalika

135 pravalika

135 pravalika

160619733137

19\_3043 Manogna (offline) 11:04 AM audible

19\_0017 Satvika 11:04 AM yes mam

19\_3170\_vaishnavi\_navale 11:05 AM thank you mam

19\_0020kirthi 11:05 AM thank you mam

Santhoshini (offline) 11:05 AM see u all in next class

Santhoshini (offline) 11:05 AM thank u

Santhoshini (offline) 11:06 AM thann ku

19\_0048Vedha (offline) 11:07 AM thank you maam

Pavani\_312 (offline) 11:08 AM Thank you mam

Send message to Public Chat

IV SEM CSE

11:18 AM 04/08/2021

**Stanley College of Engineering and Technology for Women**  
**B.E -IV and VI Sem - I Internal Examination Time Table (CIE) for the A.Y-2020-2021**

Date:15.06.2021

Date / Time	CSE - IV SEM		ECE - IV SEM		EEE - IV SEM		IT - IV SEM		CME - IV SEM	
	9:30 AM - 10:30 AM	12.30 PM - 1.30PM	9:30 AM - 10:30 AM	12.30 PM - 1.30PM	9:30 AM - 10:30 AM	12.30 PM - 1.30PM	9:30 AM - 10:30 AM	12.30 PM - 1.30PM	9:30 AM - 10:30 AM	12.30 PM - 1.30PM
21.06.2021	ETC	FA	S&S	AEC	IC	ETCE	SS	DBS	ETC	FA
22.06.2021	P&S	S&S	EMTL	PDC	F&A	M-III	JAVA	OR	OS	S&S
23.06.2021	JAVA	CO	COA	HVPE	EME	EM-I	DC	COMP	JAVA	CO
24.06.2021	DBMS				DELD	PE	BIOE		DBMS	

Date / Time	CSE - VI SEM		ECE - VI SEM		EEE - VI SEM		IT - VI SEM		
	9:30 AM - 10:30 AM	12.30 PM - 1.30PM	9:30 AM - 10:30 AM	12.30 PM - 1.30PM	9:30 AM - 10:30 AM	12.30 PM - 1.30PM	9:30 AM - 10:30 AM	12.30 PM - 1.30PM	
21.06.2021	CD	CN	DC	DSDV	PS-II	EMI	ES	DM	
22.06.2021	DAA	ML	DCCN	EMI	DSPA	UEE	ISM	DAA	
23.06.2021	DM	SS&SI	IOT	JAVA	JAVA	DS using R Prog.	DS using R Prog.	DMM	

*[Signature]*  
I/C Exams

*[Signature]*  
Principal

Copy to  
HOD's

CSE

ECE

EEE

IT



STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR  
WOMEN

ABIDS, HYDERABAD

Date: 21 December 2020

CIRCULAR

Dear Sir/Madam,

All the faculty of EEE department are informed to follow the below Mentor-Mentee list for mentoring the Students for Class work, Regular activities, grievances, to monitor students for Talento Training & Placement Program. This Mentor-Mentee list is made by allotting twenty students to each faculty.

III -SEM

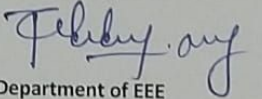
S.NO	MENTOR NAME	STUDENT ROLL NOS.
1	HEENA PARVEEN	160619734001-160619734025
2	G.AISHVARIA	160619734026-160619734039,160619734301-160619734311

V -SEM

S.NO	MENTOR NAME	STUDENT ROLL NOS.
1	B PALLAVI	160618734001-160619734021
2	M V SHRUTHI	160618734022-160618734043
3	K DEEPA	160618734044-160618734047,160618734301,160618734307,160618734309-160618734312,160617734008,160617734014,160617734023,160617734024,160617734027

VII-SEM

S.NO	MENTOR NAME	STUDENT ROLL NOS.
1	B PALLAVI	160618734001-160619734021
2	M V SHRUTHI	160618734022-160618734043
3	K DEEPA	160618734044-160618734047,160618734301,160618734307,160618734309-160618734312,160617734008,160617734014,160617734023,160617734024,160617734027

  
Department of EEE

HOD

HEAD

Department of Electrical & Electronics Engineering  
Stanley College of Engg. & Tech. for Women  
Chapel Road, Abids, Hyderabad. A.P

Copy To:  
Faculty of EEE

stanleym.swecha.org/mod/assign/view.php?id=2723

STANLEYLMS

PC231EE EM-I

## PC231EE Electrical Machines- I (EM-I)

Dashboard / My courses / PC231EE EM-I / Assignment 1 EM-1 / Assignment 1 EM-1

### Assignment 1 EM-1

EM-1 Assg 1 20-21.docx 7 August 2021, 3:25 PM

#### Grading summary

Hidden from students	No
Participants	51
Submitted	45
Needs grading	45
Due date	Friday, 13 August 2021, 12:00 AM
Time remaining	Assignment is due

[View all submissions](#) [Grade](#)

Activate Windows  
Go to Settings to activate Windows.  
Electrical Machines-1 Lab Internal Exam

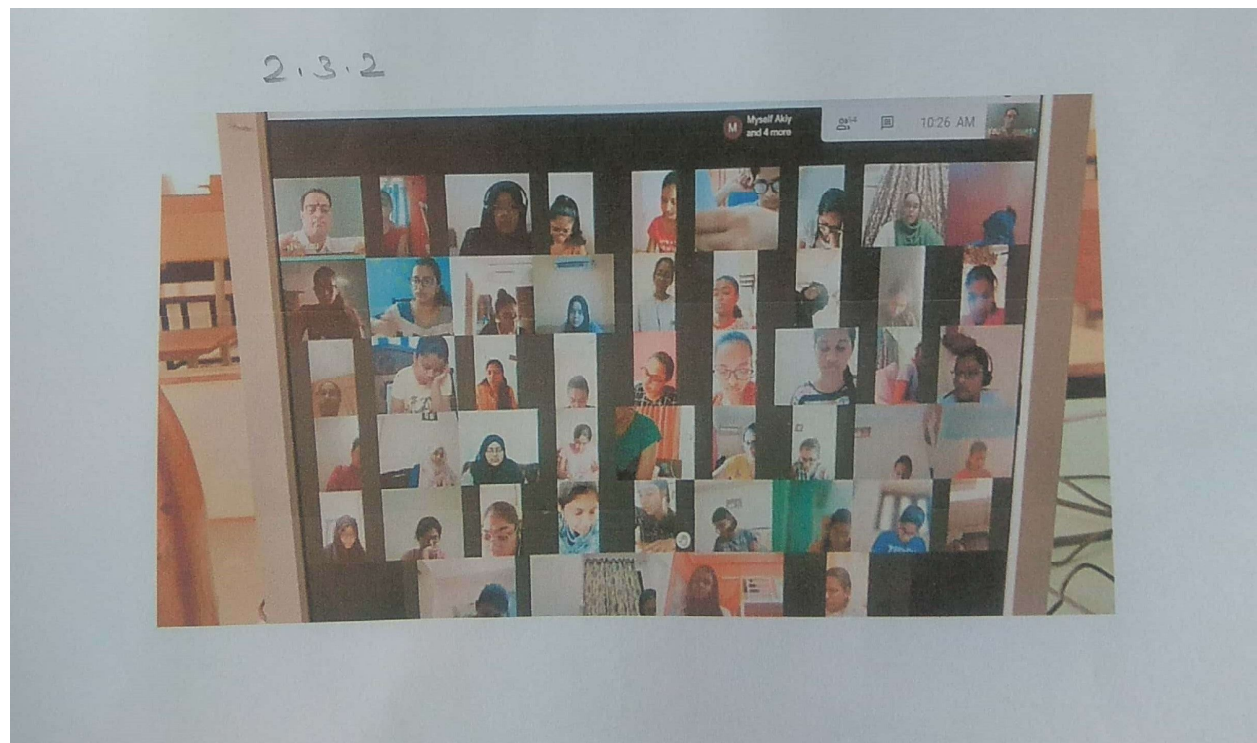
PC403EE

QUIZ-11

Jump to...

Type here to search

ENG 4:05 PM  
IN 12/13/2021



2.3.2



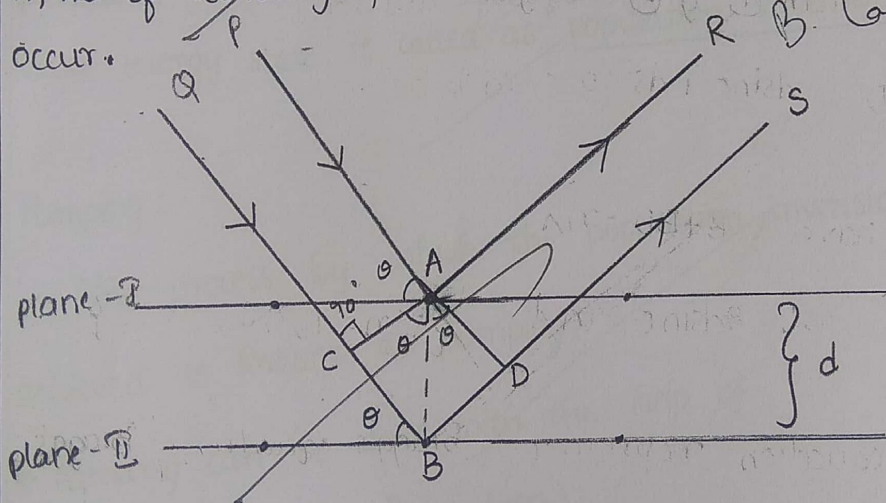
ALQDS  
Sem - I  
Mid - I

19/11

Branch: ADE Sem: I Section: Roll no(full): 160620747008 Subject: Physics Date: 19/11/21

1. A) Define Bragg's law?

Bragg's law states that when the x-ray is incident onto the crystal surface, its angle of incidence " $\theta$ " will reflect back with same angle of scattering  $\theta$ . And, when the path difference,  $d$  is equal to a whole number,  $n$ , of wavelength, a constructive interference will occur.



The path difference b/w 2 rays

$$\Delta = CB + BD$$

$$\Delta = CB + BD = n\lambda \quad [ \because \Delta = n\lambda ]$$

~~23/11/21~~

ALDS  
Sem - I  
Mid - II

STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN  
MAIN ANSWER SHEET  
Mid Examination-2

Branch: ADE Sem: I Section: A Roll no (full): 160620747008 Subject: Physics Date: 31-03-21

Physics

B Labani  
2/4/21

1. A) Population Inversion:

The process by which the population of a particular excited state is made more than specified lower energy state is called as "population inversion".

Pumping:

The process by which the population inversion is achieved is known as pumping.

\* Pumping can be done with the help of.

- Optical pumping (Ruby laser)
- Electric discharge method (Helium-Neon laser)
- Direct conversion method (semi-conductor laser)
- Chemical reaction method ( $\text{CO}_2$  laser)

~~11~~  
02/04/21

STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR  
 WOMEN  
 MAIN ANSWER SHEET  
 Mid Examination-I

Branch: EEE Sem: 1<sup>st</sup> Section: Roll no (full): 160620734016  
 Subject: Physics Date: 29/06/21

1) Determination of Miller Indices:

1. Find the intercepts of desired plane on the crystallographic axis

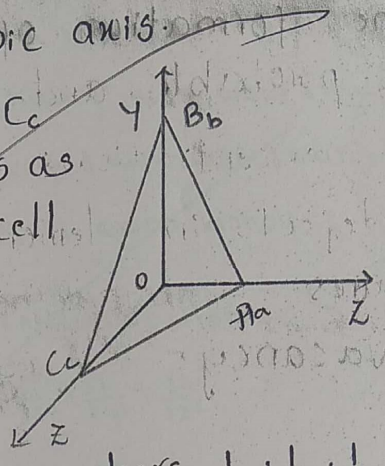
2. Let there are  $Aa, Bb, Cc$

3. Express the intercepts as multiples of the unit cell dimensions (or) lattice parameters ( $A, B, C$ ).

4. Take the ratios of reciprocals of these numbers  $\frac{1}{A} : \frac{1}{B} : \frac{1}{C}$ .

5. Convert these reciprocal values into whole number by multiplying each value with (L.C.M) to get smallest number.

$\therefore \frac{1}{A} (L.C.M) : \frac{1}{B} (L.C.M) : \frac{1}{C} (L.C.M)$ , the smallest number, can be represented  $(h, k, l)$  are called Miller Indices.



M. Sathish  
 2/2/21

07/07/21  
 1



Sem - II  
Mid - II

25  
7

40  
5+2

18  
2 1/2

Branch: EFE Sem: II Section: A Roll no(full): 160620734020 Subject: Physics Date: 2/9/2021

Attempt any two questions from the following [7 Marks]

State and prove Schrodinger's time independent wave equation.

Schrodinger's time Independent wave eq:-

Let us consider a system of matter wave associated with a particle. Let  $x, y, z$  be the co-ordinates of the particle.  $\psi$  is displacement of wave at any time 't' with wave function  $\psi$ . It is assumed  $\psi$  is finite, single valued & periodic function.

The classical differential eq of a wave motion is

$$\frac{\partial^2 \psi}{\partial t^2} = v^2 \nabla^2 \psi \quad \text{--- (1)} \quad \nabla - \text{Laplacian operator}$$

$$\nabla = \frac{\partial^2}{\partial x^2} + \frac{\partial^2}{\partial y^2} + \frac{\partial^2}{\partial z^2}$$

$v \rightarrow$  velocity of wave

Sol. of eq (1) is

$$\psi = \psi_0 \sin \omega t = \psi_0 \sin 2\pi \nu t \quad \text{--- (2)}$$

$$\frac{\partial \psi}{\partial t} = \psi_0 (2\pi \nu) \cos 2\pi \nu t$$

$$\frac{\partial^2 \psi}{\partial t^2} = -\psi_0 (4\pi^2 \nu^2) \sin 2\pi \nu t$$

$$\therefore \frac{\partial^2 \psi}{\partial t^2} = -4\pi^2 \nu^2 \psi$$

$$\therefore \frac{\partial^2 \psi}{\partial t^2} = \frac{-4\pi^2 \nu^2 \psi}{\lambda^2} \quad \text{--- (3)}$$

$$\therefore v = \lambda \nu$$

$$\nu = \frac{v}{\lambda}$$

19/11  
20

S. Tameem  
10/9/21

10/9/21

ML: MID 1 ML


https://stanleylms.swecha.org/mod/assign/view.php?id=2020

STANLEYLMS Mr.T.Sandeep IT

# PE 833 CS MACHINE LEARNING

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## MID 1 ML

 [IT-VIII-ML-AN.pdf](#) 17 April 2021, 12:14 PM

### Grading summary

<b>Hidden from students</b>	No
<b>Participants</b>	57
<b>Submitted</b>	56
<b>Needs grading</b>	56
<b>Due date</b>	Saturday, 17 April 2021, 2:00 PM

11:54 AM 12/8/2021

