



Maratha Vidya Prasarak Samaj

G. M. D. Arts, B. W. Commerce and Science College, Sinnar, Dist. Nashik

Affiliated to Savitribai Phule Pune University, Pune

Id.No.PU/NS/ASC/013/1969

Best College Awarded by SPPU2012-13

AISHE:C-41292

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ISO 9001:2015 Certified College

sinnarcollege001@yahoo.com

INTERNAL QUALITY ASSURANCE CELL

CRITERION 1: CURRICULAR ASPECTS



E-CONTENT



Maratha Vidya Prasarak Samaj's
G.M.D. Arts, B.W. Commerce
& Science College, Sinnar

Tal. Sinnar, Dist. Nashik - 422 103 (M.S.) INDIA

Best College Award by Savitribai
Phule Pune University 2012-13

Dr. P. V. Rasal

(M.A., LL.B., Ph.D.)

Member : B.O.S. (Psychology)
Savitribai Phule Pune University

E-mail : rasalpundlik@gmail.com

Affiliated to Savitribai Phule Pune
University ID No. : PU/NS/ASC/013/(1969)

Junior College No. J.13.13.001

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Ref. No. 537/2023-24

Date : 13/07/2023

DECLARATION

This is to declare that the information, reports, true copies of the supporting documents, numerical data, provided links, institutional data, photographs etc. submitted/presented herewith is verified by Internal Quality Assurance Cell (IQAC) of this college and is correct as per the records. This declaration is for the purpose of NAAC accreditation of HEI for the 4th Cycle during the period from 2017-2018 to 2021-2022.

Date: 13/07/2023

Place: Sinnar

Dr. C. E. Gurule
Coordinator, IQAC
Co-ordinator
IQAC

G. M. D. Arts, B.W. Commerce & Science
College, Sinnar, Dist. Nashik 422103



Dr. P. V. Rasal
Chairman, IQAC and Principal

PRINCIPAL
G.M.D.Arts, B.W.Commerce and
Science College, Sinnar,Dist.Nashik

Maratha VidyaPrasarakSamaj, Nashik
G.M.D. Arts, B.W. Commerce and Science College, Sinnar
E-Content and Online Teaching Record
Academic Year- 2021-22

Evidences of Videos Lectures on You Tube & Google Classroom

MARATHA VIDYA PRASARAK SAMAJ
G.M.D. ARTS, B.W. COM. AND SCIENCE COLLEGE, SINNAR
DEPARTMENT OF PHYSICS
CLASS : M.Sc.-II | SEMESTER : III
SUBJECT : LASER
CHAPTER : MODULE 1
TOPIC : PROPERTIES OF LASER

Prof. Sagar R. Kute
M.Sc.

SYBSC MMP Complex 3
GMD College Sinnar
 3.16K subscribers

ASSIGNMENT-1

Name	Last modified
Scan89.pdf	Apr 26, 2020
Scan89.pdf	
sajal shelar... Electrodynamics.pdf	Apr 23, 2020
New Doc 2020-04-23 19:04:34.pdf	Apr 23, 2020
Jhughale Archana - ASSIGNMENT-1	Apr 25, 2020
Jhughale Archana - ASSIGNMENT-1	Apr 25, 2020
Jhughale Archana - ASSIGNMENT-1	Apr 25, 2020
Jhughale Archana - ASSIGNMENT-1	Apr 25, 2020
gauri rakhe (assignment 1).pdf	Apr 24, 2020
Electrodynamics.pdf	Apr 25, 2020

Module 2

- Three and four level system and rate equation
- Pumping mechanism (electron beam impact, optical, and current injection type)
- Threshold pump power
- Relative merit and demerits of three and four level system
- G-parameter of laser cavity
- Stability curve
- Gaussian beam and their properties (TEM modes 00,01,10,11)
- Line broadening mechanism (homogeneous and non-homogeneous)

Introduction to Laser
GMD College Sinnar
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MARATHA VIDYA PRASARAK SAMAJ
G.M.D. ARTS, B.W. COM. AND SCIENCE COLLEGE, SINNAR
DEPARTMENT OF PHYSICS
CLASS : M.Sc.- II | SEMESTER : I
SUBJECT : SOLID STATE PHYSICS
CHAPTER : MODULE 3
TOPIC : CURIE POINT, EXCHANGE INTEGRAL

Asst. Prof.- Sagar R. Kute
M.Sc.

MSC II Solid State Physics Module 3 Lecture No 2
GMD College Sinnar
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ASSIGNMENT-1

Name	Last modified
ASSIGNMENT-1	Apr 22, 2020
Assignment-2	May 25, 2020
Assignment 2 tybsc.docx	May 21, 2020
Assignment 2 tybsc.docx	May 21, 2020
ASSIGNMENT-1 tybsc.docx	Apr 22, 2020

Physic - YouTube x Google Account x Slow & fast learner photo - hp30? x FVBS: Physics Paper II Physic o x +

https://youtu.be/Iz_Tz68WVRQ

PHYSICS OF MOLECULES

- ❖ INTRODUCTION TO BONDING MECHANISMS
- ❖ FORCES BETWEEN ATOMS
- ❖ TYPES OF BONDING
- ❖ ROTATIONAL ENERGY LEVELS OF A DIATOMIC MOLECULE
- ❖ VIBREATIONAL ENERGY LEVELS OF A DIATOMIC MOLECULE

Queue 4 / 4

- MSC II Solid State Physics Module 3 Lecture No 2 GMD College Sinar 9:22
- MSC I MMP Special function Properties of Legend... GMD College Sinar 16:00
- MSC II Solid State Physics Module 3 Lecture No 3 GMD College Sinar 7:22
- FVBS: Physics Paper II Physics of molecules, forces between atom... GMD College Sinar 23:17

All From GMD College Sinar Chemical bo... >

FVBS: Physics Paper II Physics of molecules, forces between atom, Types of Bonding - Chapter 3 - Lect14

GMD College Sinar

Physic - YouTube x Google Account x Slow & fast learner photo - hp30? x MSC I MMP Special function Prop: x +

https://youtu.be/XiJaGwpFA

Queue 2 / 3

- MSC II Solid State Physics Module 3 Lecture No 2 GMD College Sinar 9:22
- MSC I MMP Special function Properties of Legendre Polynomia... GMD College Sinar 16:00
- MSC II Solid State Physics Module 3 Lecture No 3 GMD College Sinar 7:22

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MSC I MMP Special function Properties of Legendre Polynomial Lect3

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Fleshy fruit:

- ▶ **Berry** : Entire fruit wall is soft and fleshy at maturity. Inside is slimy. example- grapes, tomato, etc.

Mr. A.V. More deliver the online lecture to F.Y.B.Sc students

Meet Recordings - Google Drive x +

drive.google.com/drive/folders/1Mj_SkEL3a5o7VU7Q2N8XUJvWkX3D

My Drive Meet Recordings

Introduction to Biostatistics:

- a. Definition
- b. Statistical terms : Population, sample, primary and secondary data, qualitative and quantitative data, parameter and statistics, attributes, variables, discrete and continuous variables, statistical error, linear and non-linear functions of statistics, frequency, and its distribution.
- c. Scope, applications and uses of biostatistics

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(53) Thoughts of Machiyavelli x +

youtube.com/watch?v=QcXAVnPTP8k&list=PLTGwptHfHnyYgkyGvP3AbRZwglb_yh-&index=17

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Western Political Thoughts

Welcome

Depament of Political Science

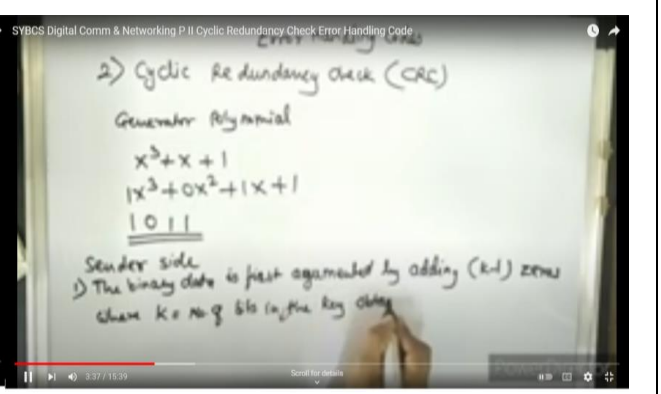
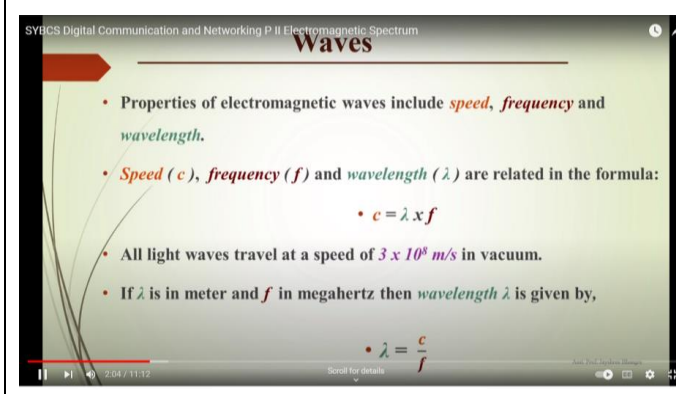
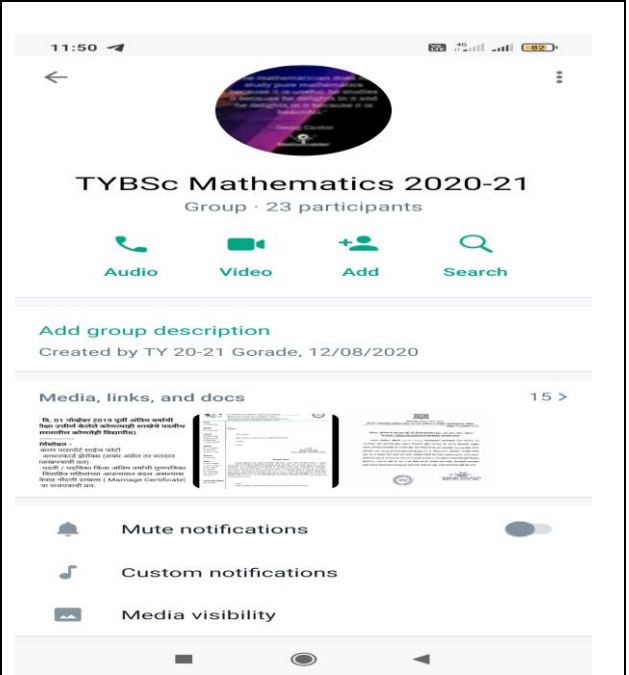
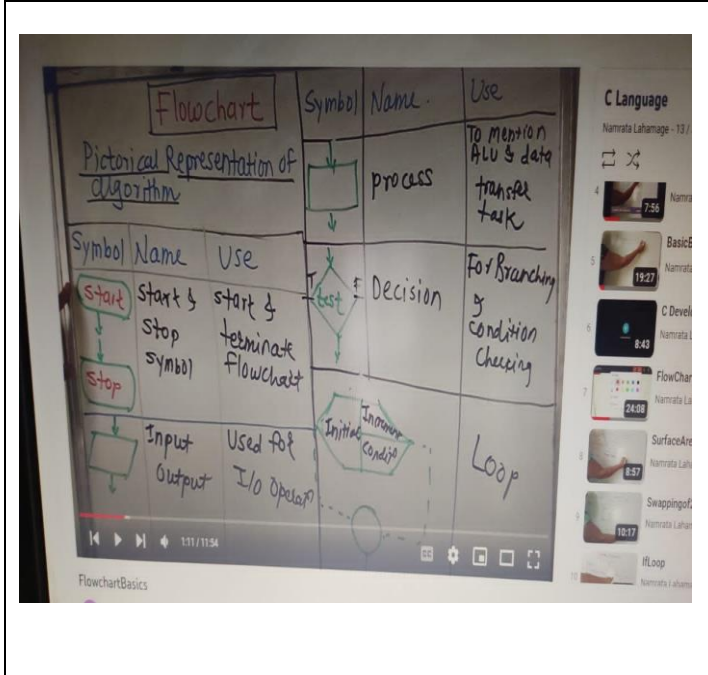
Prof Shinde Pravin

Thoughts of Machiyavelli Lecture II

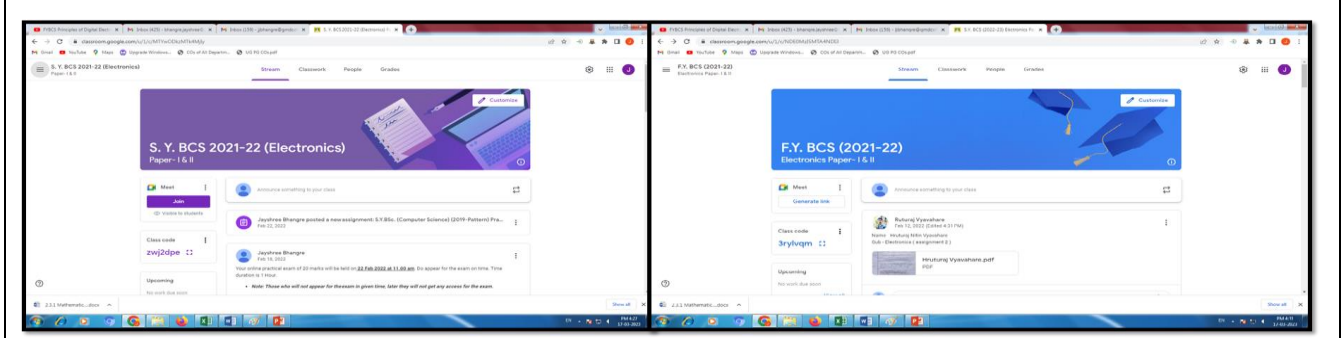
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Online Video Lectures Conducted during Pandemic



Google Classrooms created for FY and SY class (2021-22)

Praveen
CO-ORDINATOR
 IQAC
 G.M.D. Arts, B.W. Commerce
 And Science College, Sinnar



Praveen
Principal
 G. M. D. Arts, B. W. Commerce and
 Science College, Sinnar, Dist. Nashik