



अत्राम्ब

# ORIENTATION DAY

November 18, 2020 ; 10:00 a.m. onwards

AND

ACHARYA NARENDRA  
DEV COLLEGE

University of Delhi



NAAC Accreditation Grade 'A' | NIRF - 2020 All India Ranking 18<sup>th</sup>

<https://www.andcollege.du.ac.in/>

# Acharya Narendra Dev College University Of Delhi.

- Welcome batch 2020-2023

## B.SC Physical science with chemistry

We are very pleased to tell u that our college ranked 19<sup>th</sup> in science college category.

All India ranking-2020

By – India Today Group  
Marketing and development research  
associated {MDRA}  
Survey 2020



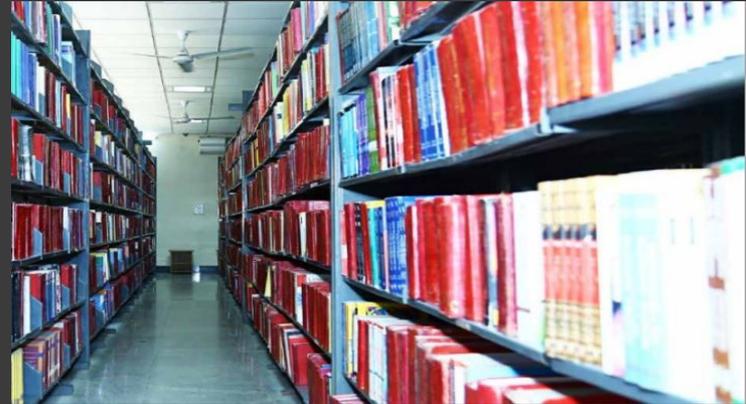
# **Acharya Narendra Dev College University Of Delhi.**

.....WHERE EDUCATION MAKES A DIFFERENCE

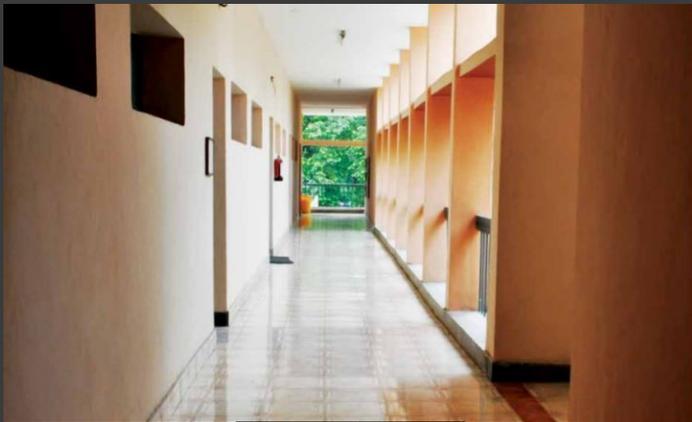
# COLLEGE CAMPUS



GROUND



LIBRARY



GALLERY



LABORATORY

SEMESTER	SUBJECT	CORE COURSE	AECC-1	AECC-2
I	MATHEMATICS	CALCULUS AND MATRICES	ENVIRONMENTAL SCIENCE	
I	PHYSICS	MECHANICS		
I	CHEMISTRY	Atomic structure, Bonding, General Chemistry and Aliphatic Hydrocarbon		
II	MATHEMATICS	CALCULUS AND GEOMETRY		ENGLISH
II	PHYSICS	ELECTRICITY AND MAGNETISM		
II	CHEMISTRY	Chemical Energetics , Equilibrium and Functional Group		

# B.SC. PHYSICAL SCIENCE WITH CHEMISTRY

- YOU HAVE TO STUDY THESE SUBJECTS IN YOUR 3 YEAR COURSE

## 1<sup>ST</sup> YEAR

- ❖ 1<sup>ST</sup> Semester
- ❖ Physics [Mechanics] (core)
- ❖ Chemistry [ Atomic structure, Bonding, General Chemistry and Aliphatic Hydrocarbon] (core)
- ❖ Mathematics [Calculus and Matrices ] (core)
- ❖ Environmental science (AECC)

# B.SC. PHYSICAL SCIENCE WITH CHEMISTRY

## 1<sup>ST</sup> YEAR

- ❖ 2<sup>ND</sup> Semester
- ❖ Physics [Electricity and Magnetism ] (core)
- ❖ Chemistry [ Chemical Energetics , Equilibrium and Functional Group ] (core)
- ❖ Mathematics [Calculus And Geometry ] (core)
- ❖ English-A (AECC)

# B.SC. PHYSICAL SCIENCE WITH CHEMISTRY

## 2<sup>nd</sup> YEAR

### ❖ 3<sup>rd</sup> Semester

- ❖ Physics [Thermal Physics And Statical Mechanics ] (core)
- ❖ Chemistry [ Solution, Phase Equilibria , Conductance, Electrochemistry And Functional Group, Organic Chemistry - 2 ] (core)
- ❖ Mathematics [ Algebra ] (core)
- ❖ You have option in 5<sup>th</sup> subject . You have to choose only one:-
- ❖ Computer Algebra System (sec)
- ❖ Intellectual Property Right (sec)
- ❖ Electrical Circuits And Network Skills [Physics] (sec)
- ❖ Numerical Analysis [physics] (sec)
- ❖ It skills For Chemist [Chemistry] (sec)

# B.SC. PHYSICAL SCIENCE WITH CHEMISTRY

2<sup>nd</sup> YEAR

4<sup>th</sup> Semester

- ❖ Physics [Wave And Real Analysis ] (core)
- ❖ Chemistry [ Chemistry Of s And p Block Elements, States Of Mater And Chemical Kinematics ] (core)
- ❖ Mathematics [ Real Analysis ] (core)
- ❖ You have option in 5<sup>th</sup> subject . You have to choose only one:-
- ❖ Computer Algebra System (sec)
- ❖ Intellectual Property Right (sec)
- ❖ Electrical Circuits And Network Skills [Physics] (sec)
- ❖ Numerical Analysis [physics] (sec)
- ❖ It skills For Chemist [Chemistry] (sec)

# B.SC. PHYSICAL SCIENCE WITH CHEMISTRY

3<sup>rd</sup> YEAR

- ❖ 5th Semester
- ❖ Physics [Modern Physics] (core)
- ❖ Chemistry [Physical Chemistry] (core)
- ❖ Mathematics [Differential] (core)
- ❖ **Basic Analytical Chemistry (SEC)**

# B.SC. PHYSICAL SCIENCE WITH CHEMISTRY

## 3<sup>rd</sup> YEAR

- ❖ 6th Semester
- ❖ Physics [Solid State Physics] (core)
- ❖ Chemistry [ Inorganic Chemistry] (core)
- ❖ Mathematics[ Numerical methods ] (core)
- ❖ Fuel Chemistry (SEC)



## **SOCIETIES OF OUR COLLEGE**



**DHUN (MUSIC SOCIETY)**



**DHWANI (THEATRE SOCIETY)**



**MAAYRA (DANCE SOCIETY)**



**TARK (DEBATING SOCIETY)**

**SASHAKT (SOCIETY FOR  
WOMEN'S EMPOWERMENT)**



**NSS**

**PARITANTRA (ECO CLUB)**



**PICFIE (PHOTOGRAPHY SOCIETY)**



# COLLEGE EVENTS

FEST – FEB. 2019



WE INVITED B-PRAAK AS A SINGER

# COLLEGE EVENTS

FEST :- 2020



# COLLEGE EVENTS

- FEST :- 2020



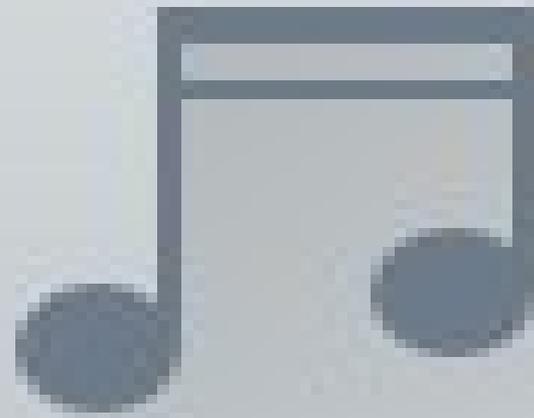
# COLLEGE EVENTS

- FEST :- 2020



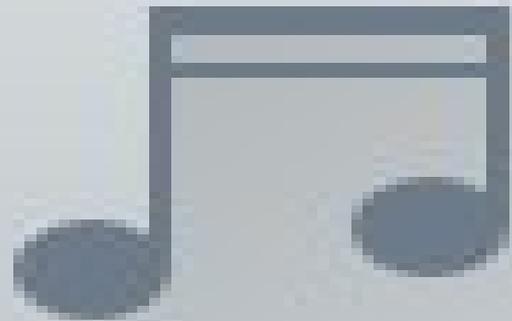
# FRESHER PREPARATI ON





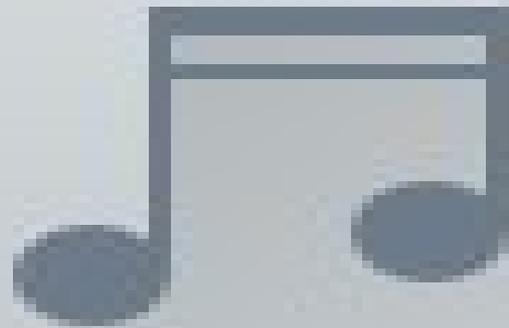


**AND THE  
PARTY  
BEGINS**

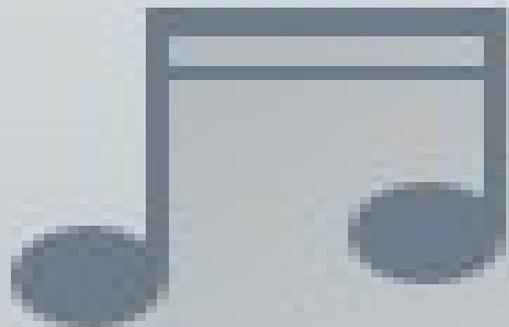


**ANNUAL  
FEST 2020**

***LEIOTHRIX***



# FAREWELL PARTY



**Contact Your Seniors For More  
Info. Regarding Books , Course  
etc.**

**Sahil Soni :- 7876270162**

**Abhishek :- 9821763546**

**Arun Gangwar :- 8954258020**

**Inderjeet :- 9034102173**

**AKSHAY KHARE :- 7534906166**



**DR. SEEMA GUPTA**

**(TEACHER  
INCHARGE)**

**CONTACT NO.**

**9811058080**

**THANK YOU  
FOR VISITING &  
BEST OF LUCK  
JUNIORS**