



IIT – ORGANIC CHEMISTRY NOMENCLATURE & COMMON NAME

EXERCISE #2

Corporate Office: NAIVEDHYAM, Plot No. SP-11, Old INOX, Indra Vihar, Kota (Raj.) 324005





RESULTS OF BEST MENTORSHIP BY THE NUCLEUS TEAM



AIR-1 CHITRAANG MURDIA Gen. Category - 2014



AIR-3 GOVIND LAHOTI Gen. Category - 2014



AIR-6 NISHIT AGARWAL Gen. Category - 2012



AIR-8 AMEY GUPTA Gen. Category - 2014

JEE MAIN RESULTS 2020 (January Attempt) OF NUCLEUS EDUCATION



100 Percentile (Physics) DAKSH KHANDELWAL



100 Percentile (Maths & Physics) VAIBHAV SAHA



100 Percentile (Physics) ANISH MOHAN 2020



(Maths)
ARCHIT PATNAIK



100 Percentile (Maths) SWAPNIL YASASVI



100 Percentile (Maths) PARSHANT ARORA





JEE ADVANCED RESULTS OF NUCLEUS EDUCATION



AIR-10 LAKSHAY SHARMA Gen. Category - 2017



AIR-12 YATEESH AGRAWAL Gen. Category - 2017



AIR-23 ABHEY GOYAL Gen. Calegory - 2017



AIR-24 TUSHAR GAUTAM Gen. Category - 2017



AIR-37 PIYUSH TIBAREWAL Gen. Category - 2017



AIR-42 SATVIK Gen. Category - 2017



AIR-66 MAYANK DUBEY Gen. Category - 2017



AIR-98 HRITHIK Gen. Category - 2017



AIR-20 SHASHANK AGRAWAL Gen. Category - 2018



AIR-27 RAAGHAV RAAJ Gen. Category - 2018



AIR-32 SHREYA PATHAK Gen. Category - 2018



AIR-61 SIDDHANT CHOUDAHRY Gen. Category - 2018



AIR-67 ANISWAR S KRISHNAN Gen. Category - 2018 DLP



AIR-78 AAYUSH KADAM Gen. Category - 2018



AIR-61 SARTHAK BEHERA Gen. Category - 2018 *SDCCP



AIR-91 ANDREWS G. VARGHESE Gen. Category - 2018 "SDCCP"



AIR-2 HIMANSHU GAURAV SINGH Gen. Category - 2019 *SDCCP



AIR-19 VIBHAV AGGARWAL Gen. Category - 2019



AIR-33 S. PRAJEETH Gen. Category - 2019 *SDCCP



AIR-48 SOHAM MISTRI Gen. Category - 2019 DLP



AIR-51 SAYANTAN DHAR Gen. Category - 2019 DLP



AIR-53 GAURAV KRISHAN GUPTA Gen. Calegory - 2019 DLP



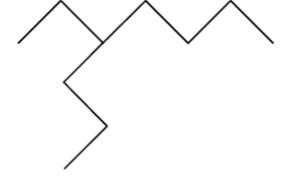
AIR-86 SATVIK JAIN Gen. Category - 2019





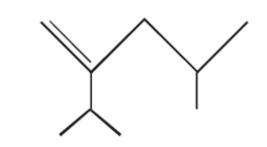
Exercise-II

Give the IUPAC names for each of the following:

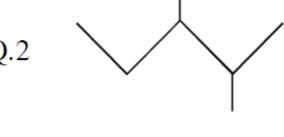




Q.3















Q.17
$$CH_2$$
—CHCH $\frac{1}{2}$

Q.18
$$CH_3$$
 CH_3 CH_3

Q.20
$$CH_3$$
 C_2H_5





Q.23
$$C-CH_3$$

Q.26
$$CH_2CH_2CH=CH_2$$





Q.33
$$OH CH_3$$

 $CHCH_2CH_3$
 NH_2

Q.34
$$\stackrel{\text{Br}}{\smile}$$
 $\stackrel{\text{CH}_3}{\circ}$

Q.35
$$CH_3$$
 $C-OCH_3$ $C-OCH_3$





Q.45
$$\bigcirc$$
 COOC₂H₅

Q.40
$$COCl$$
 CH_3



Q.50
$$\longrightarrow$$
 CI \parallel CH₂ -CH-CH₂ -CH-CH₃









$$Q.60 \quad H_2N \stackrel{O}{\longrightarrow} \begin{matrix} NC & O \\ \hline \\ CN & OH & SH \end{matrix} \\$$

Q.61 O
$$H_2N$$
 COOH







Result JEE Main

Result Highlights 2019



100 Percentile 2019 (*SDCCP)



HIMANSHU GAURAV SINGH GAURAV KRISHAN GUPTA



99.98 Percentile SARTHAK ROUT



99.98 Percentile VIBHAV AGGARWAL



99.97 Percentile RITVIK GUPTA 2020 (DLP)



99.97 Percentile BHAVYA JAIN 2020 (CCP)



99.96 Percentile AYUSH PATTNAIK 2019 (CCP)



99.96 Percentile SAYANTAN DHAR 2020 (DLP)

Result Highlights 2018



Sarthak Behera



Shashank Agrawal



Shreya Pathak



Raaghav Raaj



Aayush Kadam



Gunjan





Result Highlights 2017













Pratyush

Mentored by Team







Gourika Bang 2015



Amit Malav 2013



Suraj Sanjay Jog 2012



Chitraang Murdia 2014



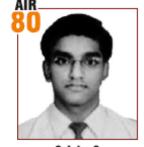
Pulkit Tandon 2012



Kapil Shobhnani 2016



Utkarsh Sinha 2015



S John S 2015