

शासकीय राजमाता विजया राजे सिंधिया कन्या
महाविद्यालय कवर्धा, जिला-कबीरधाम (छ.ग.)

www.rvrsgirlscollegekawardha.ac.in

सेमीनार...02/2022

कवर्धा, दिनांक 02/12/2022

सूचना

इस महाविद्यालय के बी एस सी प्रथम, द्वितीय एवं तृतीय के छात्रा के द्वारा सेमीनार दिनांक 03/12/2022 समय 08.00 बजे से किया जावेगा ।

कं	नाम	विषय प्रस्तुतीकरण
1	सुप्रीया देवांगन	अमीनो अम्ल
2	दुर्गा घोसले	प्राकृतिक रबर
3	भावना यादव	पीनाकोल पीनाकोलोन चमकवा

Kawardha

Saurashtra

Saurashtra

Bharati

BMR

02/12/22
Dr. Birendra Kumar

H.O.D

Department of
Chemistry

- 'Seminar' -

This is inform that the students of B.Sc. III, II are presented by power point presentation dated on 03/12/2022.

Department of Chemistry is organised Seminar for students. The following students are presented

S.No	Name of students	Topic	Class
1.	Ms. Supriya Dewangan	Amino acid	B.Sc. III
2.	Ms. Duoga Ghosale	Natural Rubber	B.Sc. III
3.	Ms. Bhawna Yadav	Pinacole Pinacolone Rearrangement	B.Sc. II

In this Seminar, other students were present the list of students below here.

S.No.	Name of students	Class	Signature
1.	Khushboo yadav	BSC III	Khushboo
2.	Saumya Sharma	BSC III	Saumya
3.	Sanjona chandranavshi	B.Sc. III	Sanjona
4.	Laxmi / Raju	B. Sc. III	Laxmi
5.	Chidrekhya Kaushik	B. Sc. III	Chidrekhya
6.	Shitala Dhawane	B. sc. III	Shitala
7.	Vishvi Morekam	B. sc. III	Vishvi
8.	Tuiveni Ghosale	B. sc. III	Tuiveni
9.	Bamleshvari Sahu	B.S.C. III	Bamleshvari
10.	Madhu Dhoritlahano	B.S.C. III	Madhu Dhoritlahano
11.	Sangita Sahu	B.S.C. III	Sangita Sahu

2.	Kirti	B.S.C. III	Kirti
3	Nilima	B.S.C. III	Nadira
4	Hemlata Sahu	B.S.C. III	Hemlata Sahu
5	Jasvinita Dhanu	B.Sc. III	Jasvinita
6	Manisha Sahu	BSC III	Manisha Sahu
7	Ravina Abhise	B.S.C. III	Ravina Abhise
8	Hemin Bannare	B.S.C. III	Hemin
9	Nandana Jadhav	B.Sc. III	Nandana
20	Sushmita Nayak	B.Sc. III	Sushmita
21	Chandrabhanu Chaturvedi	BSC III	Chandrabhanu
22	Kamleshwari Sahu	BSc III	Kamleshwari
23	Mithila Phurawe	B.Sc. III	Mithila
24	Kamleshwari Maskale	B.Sc. III	Kamleshwari
25	Jaxmi Sahu	BSc III	Jaxmi Sahu
26	Manisha Sonwani	Bsc III	Manisha
27	Bhavti Chandravashi	Bsc. III	<u>Bhavti</u>
28	KAVITA SAHU	BSc. III rd	Kavi
29	Supriya Dewangan	B.Sc. III rd	Supriya
30	Vinita Netam	B.Sc. III	Vinita
31	Hani miraj	B. Sc. II	Hani miraj
32	Heena Nisha	B. Sc. II	Heena
33	Bhumika Pal	B.Sc. II	<u>Bhumika</u>
34	Simmi Baghel	B. Sc. II	<u>Simmi</u>
35	Lalita Jogi	B. Sc. II	Lalita
36	Poojanima Sahu	B.Sc. II	Poojanima
37	Madhu Sonwani	B. Sc. II	<u>Madhu</u>
38	Bhavana Yadav	B.Sc. II	<u>Bhavana</u>
39	Ratna Bhaskar	BSC. II	<u>Ratna Bhaskar</u>
40	Kunti Sinha	BSC. II	<u>KSinha</u>
41	Roshni Sahu	Bsc II	Roshni Sahu

42) Sushma	B.Sc II	<u>Sushma</u>
43) Roshni chandavanshi	B.Sc. II	Roshni
44) Ravina Kure	B.Sc. II	Ravina
45) Janki Banjare	B. Sc. II	Janki
46) Ranjita chandavanshi	B.Sc II	Ranjita
47) Gayatri Jaiswal	B.Sc II	<u>Gayatri</u>
48) Lilleshwari Dhurwey	B.Sc II	Lilleshwari
49) Aarti Sahu	B.Sc II	Aarti Sahu
50) Purnima chandavanshi	B.S.C II	Purnima
51) Rupali Sahu	B.Sc. II	Rupali Sahu
52) Bharti Massam	B.Sc. II	Bharti
53) Khilleshwari Meravi	B.Sc II	Khilleshwari
54) Preeti Panchtilak	B.Sc II	Preeti
55) Himanshu Patel	B.Sc II	Himanshu Patel
56) Hemlata Yadav	B.S.C II	Hemlata
57) Usha Patel	B.S.C II	उषा पटेल
58) Kavita Dhurwey	B.Sc. II	Kavita
59) Hirabati Meravi	B.Sc. II	Hirabati
60) Kavita Markam	B.Sc II	Kavita
61) Hemlata	B.Sc. II	Hemlata
62) Savita Patel	B.Sc II	Savita
63) Gitanjali Shankar	B.Sc. II	Gitanjali
64) Parnvati Tandam	B.Sc. II	Parnvati
65) Pooja Chandavanshi	B.Sc. II	Pooja
66) Aarti Chandavanshi	B.Sc. II	Aarti
67) Sariswati Sahu	B.Sc. II	Sariswati
68) Priiti chandavanshi	B.S.C II	Priiti
69) Nandani	B.S.C II	Nandani
70) Giamini Satyavanshi	B.S.C II	Giamini Satyavanshi
71) Bamleshwari Dhurwey	B.S.C II	Bamleshwari

(72)	Pooja Varma	B.Sc. II	Pooja Varma
(73)	Chandrakala Meravi	B.Sc. II	चंद्रकला
(74)	Rakhee Nishad	B.Sc. II	रखी
(75)	Bhagwati Patel	B.Sc. II	Bhagwati Patel
(76)	Rohitbahrein Patel	B.Sc. II	Rohitbahrein Patel
(77)	Gauri Vishwakarma	B.Sc. II	Gauri
(78)	Parneshwari Nishad	B.Sc. II	परमेश्वरी निषाद
(79)	Saurita Patel	B.Sc. II	Saurita Patel
(80)	Gitanjali Jandani	B.Sc. II	Gitanjali Janda
(81)	Pooja Meravi	B.Sc. II	Pooja
(82)	Mandrika Patel	B.Sc. II	Mandrika
(83)	Priyanka Sahu	B.Sc. II	Priyanka
(84)	Gayatri Barik	B.Sc. II	गायत्री
(85)	Monika Nageshshi	B.Sc. II	Monika
(86)	Shradha Sahu	B.Sc. II	Shradha
(87)	Bhargavi Sahu	B.Sc. II	Bhargavi
(88)	Laxmi Sahu	B.Sc. II	Laxmi
(89)	Ambika Dhanu	B.Sc. II	Ambika
(90)	Mangara Netan	B.Sc. II	Mangara
(91)	Susikta Mandari	B.Sc. II	Susikta
(92)	चन्द्रिका	B.Sc. II	चन्द्रिका
(93)	दिलेश्वरी शुर्दे	B.Sc. II	Dileshwari
(94)	Beena Sahu	B.Sc. II	Beena
(95)	हेमलता मरकाम	B.Sc. II	Hemlata
(96)	नीलम सिलगाम	B.Sc. II	Nilam
(97)	नीतिका मरकाम	B.Sc. II	Neetika
(98)	नीलम मरकाम	B.Sc. II	Neelam
(99)	ममता माझि	B.Sc. II	Mamta
(80)	Tarini Sadge	B.Sc. II	Tarini
(81)	लमेश्वरी निषाद	B.Sc. II	Lamashwari

B2) Sweet and sour Bsc II Jewa
(83) Kavita Bsc II Kavita

बिना शिक्षा प्राप्त किये कोई व्यक्ति अपने परम उँचाइयों को नहीं छू सकता ।

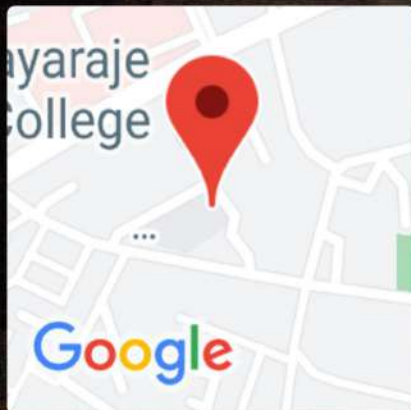
Introduction

Amino acids are present in our body in the form of proteins.

- Amino derivatives of carboxylic acid are called amino acids.
- Molecules that contain at least one amino and one carboxyl group are called amino acids.



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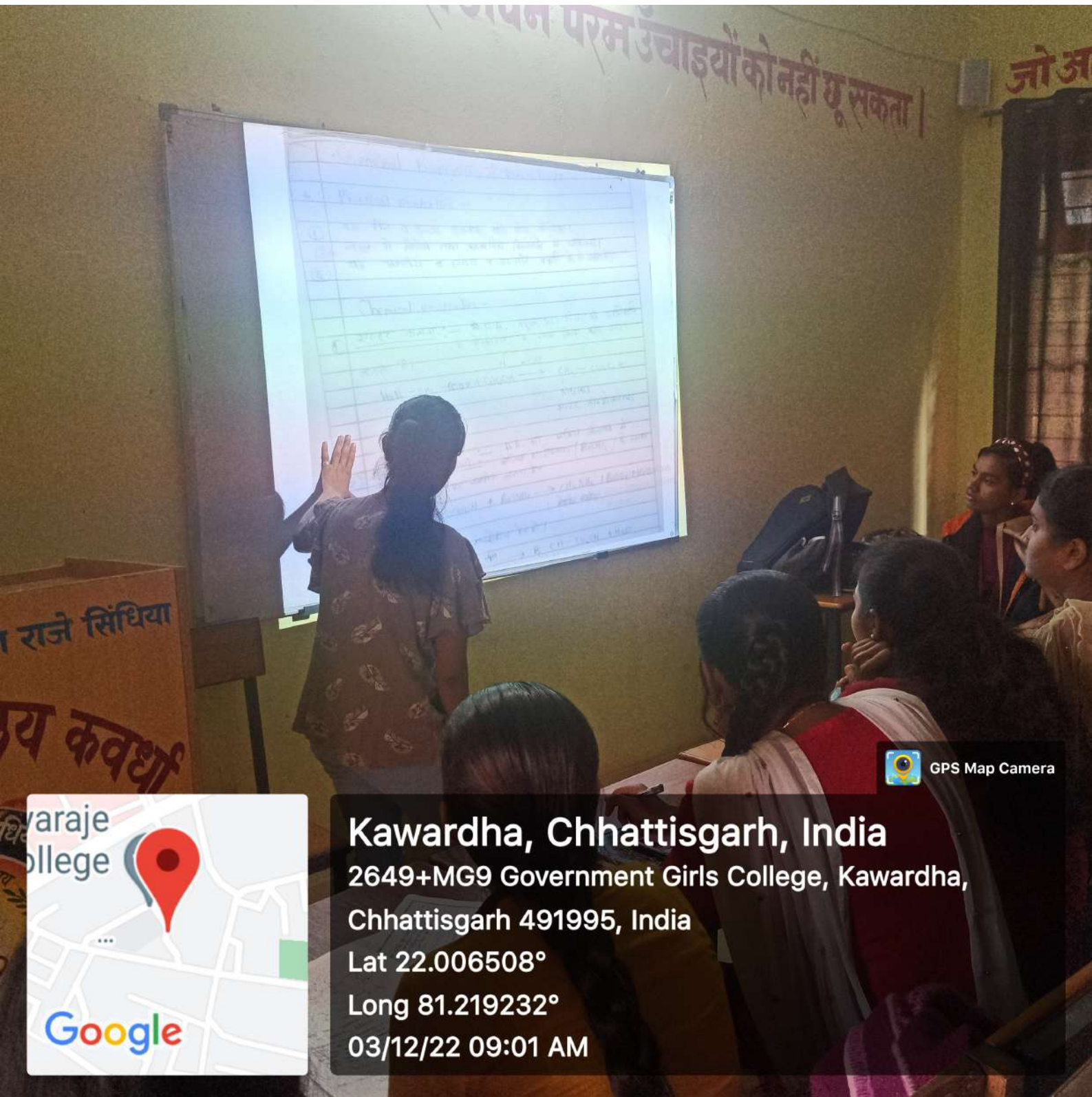
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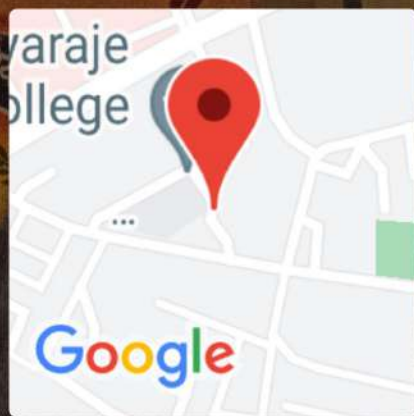
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बिना शिक्षा प्राप्त किये कोई व्यक्ति अपने परम उँचाइयों को नहीं छू सकता ।

Natural rubber

Rubber also called India rubber or latex, Amazonian rubber, caoutchouc, or caoutchouque, is a naturally produced composite of polymers of the organic compound isoprene, with minor impurities of other organic compounds. Latexes, guttas, and balms are some of the leading rubber products.

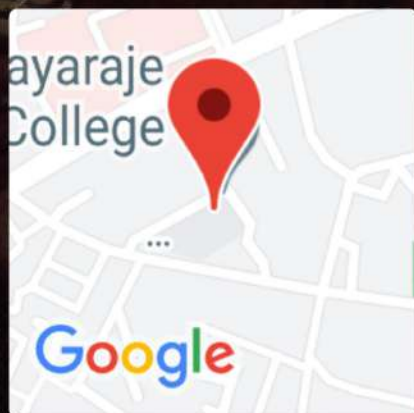
Types of isoprenes that are used as natural rubbers are classified as cis-isomers. Currently, rubber is harvested mainly in the form of the latex from the rubber tree (*Hevea brasiliensis*) or others. The latex is a sticky milky and white colored droplet off by making incisions in the bark and collecting the fluid in vessels in a process called "tapping". The latex is then coagulated into the rubber that is ready for commercial processing. After coagulation, latex is allowed to coagulate in the collection cup. The coagulum is then rolled and processed into dry forms for sale.

Natural rubber is a polymer of isoprene, hence it is soluble in compounds in the collection cup. The coagulum is then rolled and processed into dry forms for sale. Natural rubber is a polymer of isoprene, hence it is soluble in compounds in the collection cup. The coagulum is then rolled and processed into dry forms for sale.

The major source of natural rubber latex is the Amazonian rubber tree (*Hevea brasiliensis*) or others. The latex is a sticky milky and white colored droplet off by making incisions in the bark and collecting the fluid in vessels in a process called "tapping".



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बिना शिक्षा प्राप्त किये कोई व्यक्ति अपने परम उँचाइयों को नहीं छू सकता ।

Natural rubber

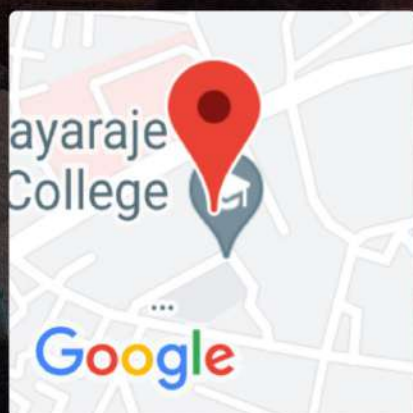
Rubber, also called India rubber, latex, Amazonian rubber, caoucho, or caoutchouc, is initially produced by tapping of the organic compound latex, with minor impurities of other organic compounds. Thailand, Indonesia, and India are three of the leading rubber producers.

Types of rubber that are used as natural rubbers are classified as *elastomers*. Currently rubber is harvested mainly in the form of the latex from the rubber tree (*Hevea brasiliensis*) or others. The latex is a sticky, milky and white colloid drawn off by making incisions in the bark and collecting the fluid in vessels in a process called "tapping". The latex then is refined into the rubber that is ready for commercial processing. In major areas, latex is allowed to coagulate in the collection tree coagulated lumps are collected and processed into dry forms for sale. Natural rubber is used extensively in many applications and products, either alone or in combination with other materials. In most of its useful forms, it has a large stretch ratio and high resilience and also is water-proof.

A major commercial source of natural rubber latex is the Amazonian rubber tree (*Hevea brasiliensis*), a member of the *sapotaceae* family *Euphorbiaceae*. This species is well under cultivation. A properly managed tree responds more latex for several years.



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Natural rubber

Rubber, also called India rubber, latex, Amazonian rubber, caoutchouc, or caoutchouc, as initially produced, consists of polymers of the organic compound isoprene, with minor impurities of other organic compounds. Thailand, Malaysia, and Indonesia are three of the leading rubber producers.

Types of polyisoprene that are used as natural rubbers are classified as elastomers.

Currently, rubber is harvested mainly in the form of the latex from the rubber tree (Hevea brasiliensis) or others. The latex is a sticky, milky and white colloid drawn off by making incisions in the bark and collecting the fluid in vessels in a process called "tapping". The latex then is refined into the rubber that is ready for commercial processing. In major areas, latex is allowed to coagulate in the collection cup. The coagulated lumps are collected and processed into dry forms for sale.

Natural rubber is used extensively in many applications and products, either alone or in combination with other materials. In most of its useful forms, it has a large stretch ratio and high resilience. Natural rubber latex is the American product.

The major commercial source of natural rubber latex is the Amazonian spurge (Hevea brasiliensis), a member of the Euphorbiaceae family. It is preferred because it is easy to cultivate and its latex is suitable for use in a wide range of products.

to wounding by insects and diseases.

सिंधिया



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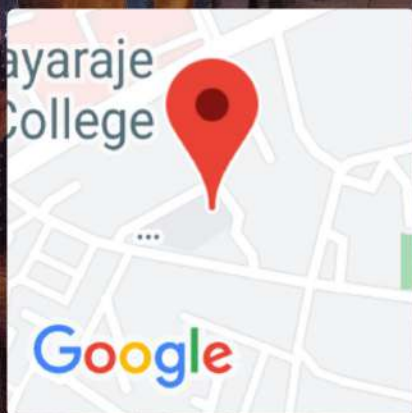
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