



R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai - 400 086, Maharashtra, INDIA.

Website : www.rjcollege.edu.in Email : rjcollege@rjcollege.edu.in Tel. No.: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act. 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

19/04/2022

NOTICE DEGREE COLLEGE

Department of Chemistry

Department of Chemistry organises a Value Added Course in Chemistry of Food and Nutrients.

Date: 25th April to 30th April 2022

Time: 9 am to 1 pm.

Course Duration: 30 Hours

No. of Credits on completion: 02

Students will be given a certificate along with 2 credits on successful completion of the course.



Principal
RAMNIRANJAN JHUNJHUNWALA COLLEGE
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019 : Star College Status by DBT

2008 : Best College by University of Mumbai 2010 : IMC RBNQ Award 'Performance Excellence' for the year 2009

2011 : 'Best Teacher Award' by Government of Maharashtra 2013 : DST-FIST 2014 : DBT STAR College

2013 & 2014 : 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016 : ISO 14001:2015 2016 : ISO 9001:2015 2017 : ISO 27001:2013

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BROCHURE



HINDI VIDYA PRACHAR SAMITI'S
RAMNIRANJAN JHUNJHUNWALA COLLEGE
OF ARTS, SCIENCE & COMMERCE
(AUTONOMOUS), GHATKOPAR (W), MUMBAI-86

Department of Chemistry
Organizes
Value added Course
on
"Chemistry of Food and Nutrients"
(25th April 2022 – 30th April 2022, TIME: 09:00 AM-01:00 PM)

Convener: Dr. R. S. Dubey (9819079711) **Coordinator:** Dr. D.S. Pimple (9819104581)

All are cordially invited On Zoom platform

Registration Link: <https://forms.gle/maf5NpTexnE1p5WY6>

Join Telegram group: https://t.me/+qfM3TvRjN_ZiMTNI

Successful completion of course will attract e-certificate & two credits.



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RAMNIRANJAN JHUNJHUNWALA COLLEGE (AUTONOMOUS)
(Also known as R. J. College of Arts, Science & Commerce as per UGC Notification)

Affiliated to UNIVERSITY OF MUMBAI II Recognized by UGC under 2f & 12B
NAAC Accredited 'A GRADE' with CGPA 3.50

Knowledge is all Ambrosia

**CERTIFICATE
COURSE IN**

**CHEMISTRY OF FOOD
&
NUTRIENTS**

A

T



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C



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ABOUT US

Hindi Vidya Prachar Samiti was incepted on the auspicious day of Shri Krishna Janmashtami, 15th August 1938. A brain child of a visionary Late Shri Nandkishore Singh Jairamji, samiti was established with the objectives of catering to the educational needs of the Hindi speaking community. Ramniranjan Jhunjhunwala College came into existence in 1963, enabling a larger section of the society to take advantage of the facilities provided for higher education.

From 1999-2000 the College has added a number of self-financing courses like B.M.S., B.B.I., B.Sc. in Computer Science, Information Technology, Biotechnology, M.Sc. in Computer Science, Biotechnology and Information Technology as well as add on courses, which further hone the special skills of the students.

The college has been reaccredited with 'A' Grade by NAAC in 2014 with a CGPA 3.50 and received the Best College Award (2007-2008) of the University of Mumbai. The College has been bestowed with IMC "Ramkrishna Bajaj Performance Excellence Trophy", 2010.

The Principal of the college was awarded "Best Teacher" by Government of Maharashtra in 2011.

Government of Maharashtra conferred the college with "JAAGAR JAANIVANCHA" (First in Mumbai Suburban- in 2013 and Second in Mumbai Suburban- in 2014) for safety of girls.



Course Code: **RJCHEC03**

Duration: **30** hours

Credits : **02**

LEARNING OUTCOME

At the end of this course student will be able to

- Understand the nutrient composition of the food that they consume.
- Importance of vitamins and minerals and deficiency symptoms
- Use of food additives and shelf life.





COURSE CONTENT

Module 1: Proteins & Amino Acids, Lipids and Carbohydrates

Amino Acids. Peptides and Proteins

Introduction. Amino acids. Peptides & Proteins. The Primary, Secondary, Tertiary and Quaternary Structure of Protein. Applications in Biological Systems.

Fats. Oils and Other Lipids

Introduction, Classification, Fatty acids, Homolipids, Heterolipids, Miscellaneous simple and complex lipids, Steroid Hormones and Cholesterol, Substances accompanying lipids, Applications of Lipids in Biological systems.

Carbohydrates

Introduction, Monosaccharides Structure of Glucose, Derivatives of monosaccharides, physical and chemical properties of monosaccharides, Oligosaccharides, Polysaccharides., Complex Saccharides, Chiral compounds in biological organisms, Applications of carbohydrates in biological systems

Module 2: Vitamins, Minerals, Water and Food additives

Vitamins

(Dietary Sources, Biochemical Function, Recommended Dietary allowance (RDA), Deficiency symptoms.)

Introduction, Vitamin A, Vitamin D, Vitamin E, Vitamin K, Thiamine, Riboflavin, Niacin, Pantothenic acid. Pyridoxal, pyridoxol and pyridoxamine, Biotin, Folacin, Corrinoids. Vitamin C, Other active substance.

Minerals

Introduction, Chemistry of minerals, Essential elements, non-essential elements, Toxic elements, Toxic inorganic anions. Radionuclide.

Water

Introduction, Drinking water, Water in foods, Structure, Properties.

Interactions, Phase interfaces, Food dispersed systems, Water activity.

Food Additives

Introduction, Substance prolonging shelf life, Substance regulating odour, Substance modifying colour, Substance modifying texture, Substance increasing biological value, other food additives.



English

MEDIUM OF INSTRUCTION

EVALUATION

Continuous evaluation

100 MARKS



PASSING 40

WHO SHOULD DO IT?

Any student and teaching staff from Science faculty



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REPORT



HINDI VIDYA PRACHAR SAMITI'S

RAMNIRANJAN JHUNJHUNWALA COLLEGE

(Autonomous), GHATKOPAR (W), MUMBAI - 400086

Department of Chemistry

Organizes

Value Added Course in Chemistry

Topic: **Chemistry of Food & Nutrients** (Tutorials: 30 Hrs., Credits: 02)

Duration: 25th April - 30th April 2022.

Course Contents: **Module -I:** Proteins & Amino Acids, Lipids and Carbohydrates.

Module-II: Vitamins, Minerals, Water and Food additives.

Convener: Dr. R. S. Dubey (9819079711)

Coordinator: Dr. D.S. Pimple (9819104581)

Course Duration: 30 Hrs, No. of credits: 02, Venue: Zoom platform

Who can attend: Students and teaching staff of Science Faculty.

After successful completion of the course, students will be given certificate & 02 credits extra.

Registration Link: <https://forms.gle/mafSSp1eanF1p5W36>

Join Telegram group: https://t.me/sqMSTvRjN_ZIMTNI

Course content:

Module-I (15 Hrs.)
Amino Acids, Peptides and Proteins Introduction, Amino acids, Peptides & Proteins, The Primary, Secondary, Tertiary and Quaternary Structure of Protein, Applications in Biological Systems.
Fats, Oils and Other Lipids Introduction, Classification, Fatty acids, Homolipids, Heterolipids, Miscellaneous simple and complex lipids, Steroid Hormones and Cholesterol, Substances accompanying lipids, Applications of Lipids in biological systems.
Carbohydrates Introduction, Monosaccharides, Structure of Glucose, Derivatives of monosaccharides, physical and chemical properties of monosaccharides, Oligosaccharides, Polysaccharides, Complex Saccharides, Chiral compounds in biological organisms, Applications of carbohydrates in biological systems.
Module-II (15 Hrs.)
Vitamins (Dietary Sources, Biochemical Function, Recommended Dietary allowance (RDA), Deficiency symptoms.) Introduction, Vitamin A, Vitamin D, Vitamin E, Vitamin K, Thiamine, Riboflavin, Niacin, Pantothenic acid, Pyridoxal, pyridoxol and pyridoxamine, Biotin, Folicin, Corrinoids, Vitamin C, Other active substance.
Minerals Introduction, Chemistry of minerals, Essential elements, non-essential elements, Toxic elements, Toxic inorganic anions, Radionuclide.
Water Introduction, Drinking water, Water in foods, Structure, Properties, Interactions, Phase interfaces, Food dispersed systems, Water activity.
Food Additives Introduction, Substance prolonging shelf life, Substance regulating odour, Substance modifying colour, Substance modifying texture, Substance increasing biological value, other food additives.



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Distribution of lectures:

LECTURE NO.	TOPIC OF THE LECTURE
1	Introduction of Nutrients and their conversion to Energy.
2	Amino acids, Peptides & Proteins.
3	The Primary, Secondary, Tertiary and Quaternary Structure of Protein
4	Introduction, Classification, Fatty acids Homolipids, Heterolipids
5	Miscellaneous simple and complex lipids, Substances accompanying lipids
6	Steroid Hormones and Cholesterol.
7	Introduction, Monosaccharides, Derivatives of monosaccharides.
8	Oligosaccharides, Polysaccharides, Complex Saccharides.
9	Introduction, Vitamin A, Vitamin D, Vitamin E, Vitamin K.
10	Thiamine, Riboflavin.
11	Niacin, Pantothenic acid.
12	Pyridoxal(B6), pyridoxol (pyridoxine) and Pyridoxamine, Biotin.
13	Folacin, Corrinoids.
14	Vitamin C and Other active substances.
15	Introduction, Chemistry of minerals, Essential elements, non-essential elements.
16	Toxic elements, Toxic inorganic anions, Radionuclides.
17	Introduction, Drinking water, Water in foods.
18	Structure, Properties, Interactions, Phase interfaces.
19	Food dispersed systems, Water activity.
20	Introduction, Substance prolonging shelf life, Substance regulating odour.
21	Substance modifying colour, Substance modifying texture.
22	Substance increasing biological value, other food additives.
23	MCQs test.
24	Conclusions: Summary of Chemistry of food & Nutrients. Applications of carbohydrates, proteins and lipids in biological systems.

Reference Book: 1. The Chemistry of Food, Jan Velisek Wiley Blackwell, NJ, USA

2. Introduction to General, Organic & Biochemistry, 10th Edition, Bettelheim, Brown, Campbell & Torres, Brooks / Cole

Lecture Schedules:

Day & Date	9.00 – 9.50 am	10-10.50 am	11-11.50 am	12-12.50 pm
I, Monday, 25/4/22	Lecture 1 R S Dubey	Lecture 2 Vaishnavi Sridhar	Lecture 3 Asawari Y Mokal	Lecture 4 D S Borse
II Tuesday 26/4/22	5 Pratap P Kamble	6 Asawari Y Mokal	7 J.D. Girase	8 Mandar D Medhi
III Wednesday 27/4/22	9 P Babu	10 Nilesh Ranade	11 Dulari Yadav	12 Namrata Singh
IV Thursday 28/4/22	13 Chhaya Jagtap	14 Amol A Kadam	15 Deepali S Pimple	16 Nilesh Ranade
V Friday 29/4/22	17 Charu R Vatsa	18 S K Divekar	19 Jagdish Kanar	20 A D Sawant
VI Saturday 30/4/22	21 M P Bhattacharya	22 Palak Chawla	23 MCQs test	24 R S Dubey



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Instructions to Students:

- Attendance is compulsory for all sessions.
- One hour of assignment for home work will be given every day by the teacher.
- 2 credits will be given after successful completing the course.
- MCQ test to be conducted at the end of the course.

Instructions to teachers:

- Google classroom to be created with students and teachers.
- Reference book on this topic will be uploaded in Google class room as pdf. Teachers can upload their presentations for student's reference. Each teacher has to provide 1 or 2 MCQs questions in Google form for the test.
- Attendance form to be filled by each teacher after their Zoom lecture. Teachers will be completing their allotted topic during their lecture. Techniques Involved In the topic has to be taught (mathematical calculations not expected).



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SR NO.	Name of the Student	Class	Division	Roll no.
1	Mukesh Munnilal Yadav	T.Y.B.Sc	A	147
2	sufiya	F.Y.B.Sc	c	711
3	Babita Kumari	S.Y.B.Sc	C	650
4	Surve Maseera Farooque	S.Y.B.Sc	C	756
5	Anish Anuj mishrq	T.Y.B.Sc	A	058
6	manasi dilip mhase	S.Y.B.Sc	c	634
7	Chaudhary Ayman Zahiruddin	F.Y.B.Sc	C	569
8	Kanan Milind Jadhav	F.Y.B.Sc	B	240
9	Pandey baby shivbaran	F.Y.B.Sc	B	248
10	Shivangi vinay singh	S.Y.B.Sc	C	659
11	Manasi harendra singh	T.Y.B.Sc	A	106
12	Singh Neha Ramprasad Sangeeta	F.Y.B.Sc	E	59
13	Sneha Gyanchand Bhardwaj	F.Y.B.Sc	C	497
14	Aditya Jaiprakash Yadav	F.Y.B.Sc	B	302
15	Shivam Varma	S.Y.B.Sc	A	42
16	Shaikh Nasibun Nasir Rehana	F.Y.B.Sc	B	206
17	Supriya Mishra	T.Y.B.Sc	A	61
18	Shraddha chandrakant salvi	F.Y.B.Sc	B	217
19	Prathamesh Dhage	S.Y.B.Sc	C	611
20	Maskar Pranit Shantaram Sharmila	F.Y.B.Sc	A	21
21	Siddhi Raghunath Bendre	S.Y.B.Sc	C	605
22	Rinki Shyamnarayan Rajbhar	S.Y.B.Sc	C	642
23	Shaikh Mohammed Sayem	T.Y.B.Sc	A	90
24	Seefa Salim Sayyad	S.Y.B.Sc	C	644
25	Shaikh Fiza Mehmood	T.Y.B.Sc	A	88
26	Pragati Mukesh Varma	S.Y.B.Sc	C	663
27	Pooja Dadaso Tikudave	T.Y.B.Sc	A	114
28	GANGA BALBAHADUR DHAMI	S.Y.B.Sc	C	612
29	Shailesh Rajesh Singh	F.Y.B.Sc	D	718
30	Trupti Nitin Bhalerao	S.Y.B.Sc	C	704
31	Ayesha khatun azim ullah shaikh	S.Y.B.Sc	C	745
32	Shalini Dayaram kanojiya	T.Y.B.Sc	A	36
33	Reetu	F.Y.B.Sc	B	680
34	Khan tuba khatoon Khurshid Alam	F.Y.B.Sc	C	504
35	Geeta Devi	F.Y.B.Sc	C	478
36	Sailee Sanjay Pote	T.Y.B.Sc	A	76
37	Ritesh Pravin Jadhav	T.Y.B.Sc	A	32



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38	Singh damini bhagwan prasad	F.Y.B.Sc	C	475
39	Sarita yadav	T.Y.B.Sc	A	140
40	Satyam Singh	T.Y.B.Sc	A	108
41	Puja Bharat Dhondkar	T.Y.B.Sc	A	16
42	Lovleenkaur Karnailsingh Chadha	T.Y.B.Sc	A	9
43	Ritika Jayprakash Shukla	T.Y.B.Sc	A	99
44	Anjita Rambechan Bhardwaj	T.Y.B.Sc	A	6
45	Yadav rita jaynath	T.Y.B.Sc	A	139
46	ANSARI FARNAAZ SHOEB AHMED	T.Y.B.Sc	C	502
47	Sandhya Devkumar Gond	T.Y.B.Sc	A	20
48	Yadav Vivek Asharam	F.Y.B.Sc	C	491
49	Sayed Ayesha	S.Y.B.Sc	C	744
50	SHWETA G SHUKLA	T.Y.B.Sc	C	604
51	subhavati	T.Y.B.Sc	C	545
52	Kanojiya Sonali Vinod Kumar	T.Y.B.Sc	A	38
53	Swarangi Dinesh Gokhale	S.Y.B.Sc	C	621
54	Anushka Niraj Mishra	F.Y.B.Sc	G	49
55	Singh Vivek Anil Geeta	T.Y.B.Sc	A	110
56	Khan Aasma Akbar Ali	T.Y.B.Sc	A	40
57	Mishra Mohit Raju	F.Y.B.Sc	B	276
58	GROUND JYOTI RAJESH	T.Y.B.Sc	C	510
59	Yadav Sushma Jilajeet	F.Y.B.Sc	C	524
60	KHAN AASMA MOHAMMAD ISLAM	F.Y.B.Sc	B	252
61	SHARMA KHUSHI VIJAY PINKY	F.Y.B.Sc	B	207
62	Yadav Ajit Kumar Doctor	F.Y.B.Sc	B	322
63	Pooja Ramashray Yadav	T.Y.B.Sc	A	132
64	Sufiya Khatoon Nasim Ahmed	T.Y.B.Sc	A	2
65	Shaikh Daraksha h	F.Y.B.Sc	B	305
66	Namrata sunil nevgi	T.Y.B.Sc	A	149
67	AMAN RAMESH PAL	F.Y.B.Sc	C	492
68	SONAWANE HEMLATA ROHIT	F.Y.B.Sc	C	455
69	Bhosale pratima Santosh	F.Y.B.Sc	A	110
70	Mali Laxmi Premsagar	F.Y.B.Sc	C	494
71	Gupta Anchal Pradeep	S.Y.B.Sc	E	53
72	Shriya Mahesh Ghag	F.Y.B.Sc	C	528
73	Sheetal sanjiv nikam	F.Y.B.Sc	B	241
74	Swati Rajesh Shukla	F.Y.B.Sc	B	203
75	Omkar Kailas Auti	T.Y.B.Sc	A	03

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76	Kajal Ramesh gupta	T.Y.B.Sc	A	21
77	Karthullyl Aswathy Shajan	F.Y.B.Sc	C	517
78	Hemant manoj rai	T.Y.B.Sc	A	81
79	Karan maske	F.Y.B.Sc	B	357
80	Yadav Sonukumar kinkar	T.Y.B.Sc	A	146
81	Ansh Sanjay Vishwakarma	T.Y.B.Sc	C	661
82	Nilesh Rankhambe	F.Y.B.Sc	B	350
83	singh Brijesh Gyanender	T.Y.B.Sc	A	105
84	Gupta Karishma Indrajeet manju	S.Y.B.Sc	C	714
85	Khan zoofisha abrar hussain	T.Y.B.Sc	A	4
86	Suresh prajapati	T.Y.B.Sc	A	80
87	Qureshi Kamarjahan Bano	F.Y.B.Sc	C	537
88	Priti yadav	F.Y.B.Sc	C	545
89	Priya chandrabhaldev yadav	F.Y.B.Sc, S	C	409
90	Choudhary Afreenbanu Nizammudin	T.Y.B.Sc	C	508
91	PRASHANT VIRENDRA SHUKLA	T.Y.B.Sc	A	98
92	Shilpa Rajkapoor Shukla	S.Y.B.Sc	C	654
93	Diksha Dinesh Yadav	S.Y.B.Sc	C	668
94	AQSA FAIZAN JAIRAJPURI	F.Y.B.Sc	C	449
95	Shruti Rajesh parab	F.Y.B.Sc	B	354
96	Dipiksha Ashok Gurav	F.Y.B.Sc	B	316
97	Akash Harishchandra Mahapatra	T.Y.B.Sc	A	49
98	MUSKAN MUQEEM SHAIKH	T.Y.B.Sc	C	531
99	Ravina subhash pal	T.Y.B.Sc	A	65
100	Siddhi Vilas pawar	T.Y.B.Sc	A	73
101	Aarse bano Nisar Ahmed Siddique	F.Y.B.Sc	C	406
102	Surykant Bind	F.Y.B.Sc	B	301
103	Vikrant pandurang aher	S.Y.B.Sc	C	503
104	Anurag umesh chaurasiya	F.Y.B.Sc	A	93
105	Aakash jittal pal	F.Y.B.Sc	B	321
106	SANA FIROZ BYARI	S.Y.B.Sc	C	707
107	Poonam Mahendra Kumar Prajapati	S.Y.B.Sc	C	641
108	Khan faisal abdul mateen	F.Y.B.Sc	C	490
109	SHAISTA ABDUL MATEEN KHAN	F.Y.B.Sc	C	487
110	Shaikh Zeenat Bano Naeemuddin	F.Y.B.Sc	C	538
111	RAO PRATIKSHA JAYPRAKASH	S.Y.B.Sc	C	643
112	Dawker Jameel Ahmed	S.Y.B.Sc	C	569
113	Reethik Anilkumar Pal	S.Y.B.Sc	C	530



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College is recognized under Section 2(f) & 12(B) of the UGC Act. 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

114	Rinu harilal chauhan	S.Y.B.Sc	C	609
115	Rajan Prajapati	T.Y.B.Sc	A	78
116	Ajay Ramdas Yadav	T.Y.B.Sc	A	123
117	Pratiksha Udaykant Gawde Nisha	T.Y.B.Sc	A	19
118	Somkali Munna vishwakarma	S.Y.B.Sc	C	667
119	Siddhi Vinayak Pawar	T.Y.B.Sc	A	74
120	Md Akbar khan	S.Y.B.Sc	C	629
121	Leena Jagdish Mayekar	F.Y.B.Sc	B	219
122	CHANDRASHEKHAR SWATI	F.Y.B.Sc	B	212
123	Preeti Hemant Nehate	T.Y.B.Sc	A	64
124	aniket raghunath danawale	F.Y.B.Sc	B	211
125	Vaishali bhunya	S.Y.B.Sc	C	507
126	POOJA DINESH MAURYA	F.Y.B.Sc	B	272
127	IQRA KULSUM HAFIZUR REHMAN	S.Y.B.Sc	C	601
128	Om Manoj Yadav	S.Y.B.Sc	C	763
129	Vaishnavi Dhondi Gawade	T.Y.B.Sc	A	18
130	Santosh ahivkumar prajapati	F.Y.B.Sc	C	505
131	sivani sunil gupta	T.Y.B.Sc	B	332
132	Aaina Ajay Singh	T.Y.B.Sc	A	101
133	Manihar Gulafsha Abdul Qadir	F.Y.B.Sc	A	120
134	Ekta Ravindra Karotiya	S.Y.B.Sc	C	518
135	Mariam.A.Chougule	T.Y.B.Sc	A	13
136	Singh Akanksha Pradeep Kumar	T.Y.B.Sc	A	102
137	Neha Surendra Sonkar	T.Y.B.Sc	A	112
138	Pooja Shrikant Singh	T.Y.B.Sc	C	655
139	Choudhary Krishna Bhagaram	T.Y.B.Sc	A	12
140	DEVMUNEE DEVI	T.Y.B.Sc	C	538
141	AADITI BALU LANKE	S.Y.B.Sc	C	523
142	Khan Mohammed Alam Kutbullah	T.Y.B.Sc	A	43
143	Umama Maryam Habib Ahmed	F.Y.B.Sc	B	353
144	Mishra Abhishek Mukesh	T.Y.B.Sc	B	214
145	Gayatri Utnoore	F.Y.B.Sc	C	406
146	Prajapati Ashish Dinesh Geeta	F.Y.B.Sc	B	232
147	Zain Nazir Dabir	T.Y.B.Sc	A	14
148	Ayub shaikh	T.Y.B.Sc	A	86
149	Sachin kumar Jayprakash prasad	F.Y.B.Sc	B	314
150	SAURABH SHIVPRAKASH TRIPATHI	T.Y.B.Sc	B	441
151	Anubha Rambadan yadav	T.Y.B.Sc	A	124

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152	Shah Gulnaz mohid	F.Y.B.Sc	C	451
153	Nandani Govind gupta	T.Y.B.Sc	A	22
154	Khan naziya mubaraq hussain	T.Y.B.Sc	A	44
155	Arsheya Aziz Khan	T.Y.B.Sc	A	42
156	vishal satyaprakash gupta	T.Y.B.Sc	A	28
157	Kishan Madanlal chauhan	T.Y.B.Sc	A	10



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CERTIFICATES

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RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce
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Certificate of Completion

This is to certify that

SINGH SHIVANGI VINAY MITHLESH

of Class SYBSC Roll No. 659

has successfully completed the Value-Added Course in Chemistry of food and nutrients organized by Department of Chemistry and conducted from 25 APRIL TO 30 APRIL 2022

COURSE CODE
RJCHEC03

Issue Date: 24 June, 2022

Value Added Course 2021-22

Dr. Himanshu Dawda
Principal

CERTIFICATE ID: RJC-VAC-202122-1262

Hindi Vidya Prachar Samiti's
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Certificate of Completion

This is to certify that

VARMA SHIVAM KUSH BABLI

of Class SYBSC Roll No. 42

has successfully completed the Value-Added Course in Chemistry of food and nutrients organized by Department of Chemistry and conducted from 25 APRIL TO 30 APRIL 2022

COURSE CODE
RJCHEC03

Issue Date: 24 June, 2022

Value Added Course 2021-22

Dr. Himanshu Dawda
Principal

CERTIFICATE ID: RJC-VAC-202122-1177



[Signature]

[Signature]
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