

## Programmes Implemented under Jigyasa

**FY 2019-2020**

S. No.	Date	Programme Implemented	Model of Engagement	No. of Days	No. of Students	No. of Teachers	No. of Schools
1.	February 28, 2020	Student-Scientist Connect Programme on National Science Day at CSIR-CBRI, Roorkee	Important Awareness Days	1	55	7	1
2.	February 12, 2020	International Darwin Day at CSIR-CBRI, Roorkee	Important Awareness Days	1	115	11	1
3.	February 11, 2020	International Day of Women and Girls in Science & Birth Anniversary of Thomas Alva Edison at CSIR-CBRI, Roorkee	Important Awareness Days	1	76	6	1
4.	December 26, 2019	PGT Workshop at CSIR-CBRI, Roorkee	Teachers Workshop	1	0	33	32
5.	December 23, 2019	PGTs from 8 KVS Regional Centers Introduced to CSIR & CBRI at Kendriya Vidyalaya No. 2, Roorkee	Teachers Workshop	1	0	33	32
6.	December 14, 2019	Vijay Diwas at J.P. International Public School, Landhaura	Visits of Scientists to Schools/ Outreach Programme	1	80	6	1
7.	December 6, 2019	CSIR-CBRI Scientists Encouraged Students at Government Primary School, Khanjarpur	Visits of Scientists to Schools/ Outreach Programme	1	55	2	1
8.	December 5, 2019	World Soil Day at Government Upper Primary School, Khanjarpur, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	65	4	1
9.	November 20, 2019	CSIR-CBRI Scientists Encouraged Students at KV FRI, Dehradun	Visits of Scientists to Schools/ Outreach Programme	1	75	4	1
10.	November 6, 2019	Student Workshop-cum-Seminar at KLDVA College, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	200	8	1
11.	November 5, 2019	Student Awareness Programme at Rajeev Gandhi Navodaya Vidyalaya Shikarpur	Visits of Scientists to Schools/ Outreach Programme	1	100	6	1

12.	November 5, 2019	Student Interactive Activities at Government Upper Primary School Shikarpur	Visits of Scientists to Schools/ Outreach Programme	1	66	4	1
13.	November 4, 2019	Student Awareness Activities during Vigilance Awareness Week at CSIR-CBRI, Roorkee	Important Awareness Days	1	150	2	1
14.	October 29, 2019	Dr. Shekhar C. Mande, DGCSIR Presided over IISF Precursor Events at CSIR-CBRI, Roorkee	Important Awareness Days	1	150	5	3
15.	October 25, 2019	Inter-School Debate Competition at Kendriya Vidyalaya No. 1, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	56	16	14
16.	October 21, 2019	Students Awareness Programme at Kendriya Vidyalaya No. 1 & 2, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	200	6	2
17.	October 16, 2019	Student-Scientist Interactions at Kendriya Vidyalaya No. 2, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	200	4	1
18.	October 3, 2019	Swachhta Hi Seva : Swachhta Programme at CBRI Junior High School, Roorkee to observe 150th Birth Anniversary of Mahatma Gandhi	Visits of Scientists to Schools/ Outreach Programme	1	35	5	1
19.	October 1, 2019	Students for Swachhta Programme to observe Swachhta Hi Seva 2019 at CSIR-CBRI, Roorkee	Important Awareness Days	1	200	4	1
20.	September 28, 2019	Students' Awareness Programme during Open Day –CSIR Foundation Day 2019 Celebrations at CSIR-CBRI, Roorkee	Important Awareness Days	1	200	4	1
21.	September 20, 2019	State-Level Scientist-Teacher Interactions Programme at CSIR-CBRI, Roorkee	Teachers Workshop	1	0	52	27
22.	September 19, 2019	CSIR-CBRI Scientists Motivated Students at Kendriya Vidyalaya No. 1, Roorkee during 47th KVS (Jawaharlal Nehru National Science, Mathematics, Environment) Regional Science Exhibition 2019-20	Science Exhibition	1	185	52	27

23.	September 19, 2019	CSIR-CBRI Scientists Motivated Students at Kendriya Vidyalaya No. 1, Roorkee during 47th KVS (Jawaharlal Nehru National Science, Mathematics, Environment) Regional Science Seminar 2019-20	Science Exhibition	1	22	25	11
24.	September 19, 2019	State-Level Students' Science Awareness Programme at CSIR-CBRI, Roorkee	Lab Specific Activities/ Onsite Experiments	1	200	52	27
25.	September 9, 2019	Science Exhibition & Himalaya Day 2019 at Kendriya Vidyalaya No. 1, Roorkee	Science Exhibition	1	250	15	1
26.	September 3, 2019	Children's Science Congress at Kendriya Vidyalaya No. 2, Roorkee	Projects of National Children's Science Congress	1	75	6	1
27.	September 3, 2019	Cleanliness Drive at Kendriya Vidyalaya No. 2, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	425	28	1
28.	September 2, 2019	Science Exhibition at Kendriya Vidyalaya No. 2, Roorkee	Science Exhibition	1	75	8	1
29.	September 2, 2019	Cleanliness Drive at Kendriya Vidyalaya No. 2, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	475	12	1
30.	August 27-29, 2019	Three-Day State-Level Students' Residential Workshop at CSIR-CBRI, Roorkee	Student Residential Programme	3	150	14	9
31.	August 14, 2019	Student-Scientist Connect Programme at Rajeev Gandhi Navodaya Vidyalaya Shikarpur	Visits of Scientists to Schools/ Outreach Programme	1	250	4	1
32.	August 2, 2019	Acharya P.C. Ray's 158th Anniversary of Birth at Kendriya Vidyalaya No. 1, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	100	4	1
33.	July 17, 2019	Students Programme on World Youth Skills Day at Cantonment Board Senior Secondary School, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	75	2	1
34.	July 16, 2019	Students Programme on World Youth Skills Day at CSIR-CBRI, Roorkee	Important Awareness Days	1	200	4	2
35.	July 11, 2019	Pollution Awareness Pakhwada with NCC Cadets at Cantonment Board Senior Secondary School, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	160	20	8

36.	June 14, 2019	Lecture to PGTs of 7 Regions attending the In-Service Course at Kendriya Vidyalaya No. 2, Roorkee	Teachers Workshop	1	0	40	34
37.	May 21, 2019	National Anti-Terrorism Day at Children's Senior Academy, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	75	4	1
38.	May 20, 2019	World Metrology Day at Arya Kanya Pathshala Inter College, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	120	6	1
39.	May 17, 2019	World Telecommunication & Information Society Day at Sri Sanatan Dharam Prakash Chand Girls Inter College, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	100	5	1
40.	May 15, 2019	Swachh Pratispardha at CBRI Junior High School, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	20	12	1
41.	May 14, 2019	Student-Scientist Interactions during National Technology Day Celebrations at CSIR-CBRI, Roorkee	National Technology Day	1	25	1	1
42.	May 13, 2019	Swachh Bhawishya Programme at Arya Kanya Pathshala Inter College, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	1410	35	1
43.	May 10, 2019	Swachh Bhawishya Programme at Sri Sanatan Dharam Prakash Chand Girls Inter College, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	920	40	1
44.	April 30, 2019	Guidance Programme for KV Tarunotsav Students at CSIR-CBRI, Roorkee	Lab Specific Activities/ Onsite Experiments	1	25	2	2
45.	April 30, 2019	Vigyan Se Vikaas -Students from Punjab at CSIR-CBRI, Roorkee	Lab Specific Activities/ Onsite Experiments	1	100	4	2
46.	April 27, 2019	Lecture during Prayer Meet at Kendriya Vidyalaya No. 1, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	1500	80	1
47.	April 26, 2019	Vismit Vigyan Saptah- World Intellectual Property Day at Kendriya Vidyalaya No. 1, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	100	2	1
48.	April 25, 2019	Vismit Vigyan Saptah-World Malaria Day & International Girls in ICT Day at Cantonment Board Senior Secondary School, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	300	8	1
49.	April 24, 2019	Vismit Vigyan Saptah-State-Level Student-Scientist Meet at CSIR-CBRI, Roorkee	Lab Specific Activities/ Onsite Experiments	1	200	25	23

50.	April 23, 2019	Vismit Vigyan Saptah- State-Level Scientist-Teacher Interactions at CSIR-CBRI, Roorkee	Teacher's Workshop	1	0	25	23
51.	April 22, 2019	Vismit Vigyan Saptah- World Earth Day at Children's Senior Academy, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	475	10	1
52.	April 16, 2019	Lecture for Students at Motherhood University, Roorkee	Visits of Scientists to Schools/ Outreach Programme	1	75	5	1

### **FY 2018-2019**

S. No.	Date	Programme Implemented	Model of Engagement	No. of Days	No. of Students	No. of Teachers	No. of Schools
1.	February 23, 2019	Knowledge is Power at New Era Public School, Roorkee	Visit to Schools/ Outreach Programme	1	350	15	1
2.	February 9, 2019	Build on Failure : Success Mantra at Children's Senior Academy, Roorkee	Science Exhibition	1	200	15	1
3.	February 7, 2019	Government Inter College, Daulatpur Students Visit CSIR-CBRI, Roorkee	Lab Specific Activities/ Onsite Experiments	1	80	4	1
4.	January 26, 2019	Republic Day Celebrations – Scientific Heritage of India at Children's Senior Academy, Roorkee	Visit to Schools/ Outreach Programme	1	500	30	1
5.	January 24-25, 2019	Two-Day Student Scientist Connect Programme at CSIR-CBRI, Roorkee	Lab Specific Activities/ Onsite Experiments	2	400	10	5
6.	December 30, 2018	Courage to Question at Ally Public School, Roorkee	Visit to Schools/ Outreach Programme	1	100	18	1
7.	December 26, 2018	PGT Workshop at CSIR-CBRI, Roorkee for PGTs of KV's from 4 Regions attending the In-service Course at KV, Roorkee	Teacher's Workshop	1	0	40	36
8.	November 24, 2018	Scientific Consciousness- Know Your Surroundings at Doon Public Senior Secondary School, Roorkee	Visit to Schools/ Outreach Programme	1	400	25	5

9.	October 29, 2018- November 3, 2018	Student Awareness Activities during Vigilance Awareness Week at CSIR- CBRI, Roorkee, Government Higher Secondary School, Beldi-Haridwar and Government Model Primary School, Belda I Roorkee	Important Awareness Days/  Visit to Schools/ Outreach Programme	2	300	20	7
10.	October 5, 2018	Student Awareness Programme on Preservation of Ozone Layer at CSIR- CBRI, Roorkee	Important Awareness Days	1	200	4	2
11.	September 29, 2018	Cleanliness Drive at Children's Senior Academy, Roorkee	Visit to Schools/ Outreach Programme	1	500	12	1
12.	September 27-28, 2018	Science Fest as Precursor Event to IISF 2018 at CSIR-CBRI, Roorkee	Important Awareness Days	2	400	14	7
13.	September 25, 2018	Awareness Programme on CSIR 76 <sup>th</sup> Foundation Day Celebrations at CSIR-CBRI, Roorkee	Important Awareness Days	1	98	4	2
14.	August 30, 2018	Motivational Lecture at Cantonment Board Senior Secondary School, Roorkee	Visit to Schools/ Outreach Programme	1	100	4	1
15.	August 15, 2018	Motivational Lecture during Independence Day Celebrations at Children's Senior Academy, Roorkee and Mahavir International School, Roorkee	Visit to Schools/ Outreach Programme	1	1000	30	2
16.	July 18-20, 2018	Three-Day State Level Students Workshop at CSIR-CBRI, Roorkee	Student Residential Workshop	3	102	18	11
17.	July 3, 2018	Science Exhibition & Seminar at St. J.P. Convent Public School, Roorkee	Science Exhibition	1	300	30	1
18.	June 21, 2018	International Yoga Day at CSIR-CBRI, Roorkee	Important Awareness Days	1	100	2	1

19.	May 28, 2018	Exposure to CSIR-CBRI Labs to PGTs of KVs from 6 Regions attending the In-service Course at KV, Roorkee	Teacher's Workshop	1	0	39	39
20.	May 24-25, 2018	Lectures to PGTs of KVs from 6 Regions attending the In-service Course at Kendriya Vidyalaya No. 1, Roorkee	Teacher's Workshop	2	0	39	39
21.	May 12, 2018	Lecture at Children's Senior Academy, Roorkee	Visit to Schools/ Outreach Programme	1	50	25	1
22.	May 3, 2018	Student Awareness Programme at CSIR-CBRI, Roorkee	Lab Specific Activities/ Onsite Experiments	1	100	5	2

### **FY 2017-2018**

S. No.	Date	Programme Implemented	Model of Engagement	No. of Days	No. of Students	No. of Teachers	No. of Schools
1.	February 10, 2018	CSIR-CBRI Foundation Day at CSIR-CBRI, Roorkee	Important Awareness Days	1	100	4	2
2.	February 10, 2018	Science Exhibition by Students at CSIR-CBRI, Roorkee	Science Exhibition	1	15	4	2
3.	February 7, 2018	Teacher as Scientist at CSIR-CBRI, Roorkee	Lab Specific Activities	1	0	2	1
4.	January 30, 2018	National Cleanliness Day at Kendriya Vidyalaya No. 1, Roorkee	Visit to Schools/ Outreach Programme	1	1200	51	1
5.	January 18, 2018	Teacher as Scientist at CSIR-CBRI, Roorkee	Lab Specific Activities	1	100	4	1
6.	December 14, 2017	World Energy Conservation Day at CSIR-CBRI, Roorkee	Important Awareness Days	1	150	9	4

7.	December 14, 2017	Quiz Competition at The Institution of Engineers (India), Roorkee Local Chapter, Roorkee	Important Awareness Days	1	100	8	4
8.	November 29-30, 2017	Regional Science Exhibition, Quiz and Seminar by Students at Kendriya Vidyalaya No. 1, Roorkee	Science Exhibition	2	244	43	34
9.	November 15, 2017	Quiz Competition at CSIR-CBRI, Roorkee	Important Awareness Days	1	20	2	1
10.	November 14, 2017	Children's Day Celebrations at Kendriya Vidyalaya No. 1, Roorkee and Kendriya Vidyalaya No. 2, Roorkee	Visit to Schools/ Outreach Programme	1	183	35	2
11.	November 13, 2017	Cleanliness Drive at CSIR-CBRI, Roorkee	Important Awareness Days	1	150	4	1
12.	November 2-3, 2017	State-Level Teachers' Workshop at CSIR-CBRI, Roorkee	Teacher's Workshop	2	110	42	40
13.	November 2, 2017	Science Exhibition by Students at CSIR-CBRI, Roorkee	Science Exhibition	1	25	4	2
14.	October 12, 2017	Motivational Lecture Kendriya Vidyalaya No. 1, Roorkee	Teacher's Workshop	1	1200	34	1
15.	September 26, 2017	CSIR Platinum Jubilee Foundation Day at CSIR-CBRI, Roorkee	Important Awareness Days	1	218	10	3
16.	September 25, 2017	Brainstorming Session at CSIR-CBRI, Roorkee	Lab Specific Activities	1	150	8	2
17.	September 25, 2017- October 25, 2017	Student Apprenticeship Programme at CSIR-CBRI, Roorkee	Student Apprenticeship Programme	30	72	0	2



18.	September 15, 2017	Brainstorming Session at CSIR- CBRI, Roorkee	Lab Specific Activities	1	198	8	1
19.	September 15, 2017	3 <sup>rd</sup> India International Science Festival (IISF-2017) Precursor Event at CSIR-CBRI, Roorkee	Important Awareness Days	2	530	16	6
20.	September 12, 2017	Scientist as Teacher at Kendriya Vidyalya No. 1, Roorkee	Visit to Schools/ Outreach Programme	1	1400	53	1
21.	August 10-12, 2017	CSIR Platinum Jubilee Capsule Exhibition at CSIR-CBRI, Roorkee	Science Exhibition	3	6000	76	22