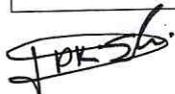


Name of the event	DST Inspire Science Camp		
Date of the event	29 th July to 02 nd August 2019		
Location of the event	Block 7, Auditorium 201, Sharda University, Greater Noida, U.P.-201310		
Sponsoring organization	Department of Science and Technology		
Event Caption/ Conference Summery / (Brief description) 200 Words MAX.	This camp was focused on to provide interaction between 11 th Standard Science background school students and Scientists/Academicians of our country so that in near future, students can choose their carrier easily. Throughout five days students were motivated by their mentors as well as they were exposed to different laboratories to play with various apparatus/software to understand the basics behind it.		
Notes, Highlights & dialogs with representatives,	26 different schools participated in this camp. And 10 mentors visited this camp to guide school students.		
Images/Photos (Selected with Caption) representatives,	Page No. 5&6		
Videos (Selected with Video Description) representatives, speakers, and exhibitors	NA		
Name of the Organizing Department / School	Department		School
	Physics		School of Basic Sciences and Research
Convener details	Name	Contact Number	Email ID
	Prof. H. S. Gaur	7011045329	hs.gaur@sharda.ac.in
Chief Guest / Guest of Honor	Name		Affiliation
	NA		




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Speaker details	Name of the Speaker	Affiliation	AREA [Academics/ Industry/ Research Organization/ Others (Please specify)]
Speaker - 1	Prof. SBS Mishra	Professor of Chemistry, Dr BRA National Institute. of Technology, Jalandhar 144 011	Academics
Speaker - 2	Dr. B. B. Sagar	Dept. of Computer Science, BIT Mesra	Academics
Speaker - 3	Dr. K. Latha	Department of Biochemistry, Sri Venkateswara College D.U., New Delhi	Academics
Speaker - 4	Dr. Mukund Madhwan	Department of Mathematics, Hansraj College, University of Delhi, D.U., New Delhi	Academics
Speaker - 5	Dr. Fahim, Mohammad	Professor of Physiology UGC Emeritus Fellow Centre for physiotherapy and Rehabilitation Sciences, Jamia Millia Islamia	Academics
Speaker - 6	Dr. Manoj Sharma	<i>Assistant Professor School of Biotechnology JNU, New Delhi – 67</i>	Academics
Speaker - 7	Prof. R. K. Kotnala	Deputy Director National Physical Laboratory Dr KS Krishnan Road, New Delhi 110 012	Research Organization
Speaker - 8	Prof. R. M. Mehra	Dept. of Electronics, Sharda University	Academics
Speaker - 9	Dr. P K Joshi	School of Environmental Sciences, Special Centre for Disaster Research, Jawaharlal Nehru University (JNU)	Academics
Speaker – 10	Prof. Anand Mohan	Department of Geology Banaras Hindu University Varanasi-221005	Academics

Type of the Event	(Write 'Yes' where applicable in the respective event column)									
	Conference	Seminar	Workshop	Symposium	Guest Lecture (Invited talk)	FDP/ MDP/ EDP	Special Session		Industrial Visit	Extension and Outreach programs
							Quiz	Cultural/ Celebration/ Sports		
National										YES
International										

Program Schedule

Innovation in Science Pursuit for Inspire Research INSPIRE INTERNSHIP SCIENCE CAMP

Sponsored by Department of Science & Technology (DST)

(July 29th-02 August, 2019)

Organized by
School of Basic Sciences and Research
Sharda University, Greater Noida

Program Schedule

Day 1: Monday 29th July 2019

Scheduled Time	Events	Venue
08:00 – 09:00 A.M.	Registration	Block 7, Auditorium 201
09:00 - 9:30:00 A.M.	<p><i>Inaugural ceremony</i></p> <ul style="list-style-type: none">➤ <i>Welcome Address & Theme of the Science Camp</i> by Meenal Gupta, Dean, SBSR, Sharda University➤ <i>Inaugural Address</i> by Chief Guest - Prof. SBS Mishra National Institute, of Technology, Jalandhar➤ <i>Vote of thanks</i> by Prof. P. K. Singh, Dept. of Physics, Sharda University	Block 7, Auditorium 201

10:00-12:00 A.M.	Lecture by Prof. SBS Mishra Professor of Chemistry, Dr BRA National Institute, of Technology, Jalandhar 144 011 (Title: Foundations of Inspiration for teaching and research in Science)	Block 7, Auditorium 201
12:00-12:30 A.M.	Tea Break	Block 7, Auditorium 201
12:30 – 1:30 P.M.	Lecture by Dr. B. B. Sagar Dept. of Computer Science, BIT Mesra (Title: Emerging Trends and Scope in IT Sector)	Block 7, Auditorium 201
1:30– 2:30 P.M.	Lunch	Block 7, Auditorium 201
2:30 – 5:30 P.M.	Lab Sessions	SET-1, Lab No. 102
6:00 – 7:00 P.M.	Pre Dinner Session	Hostel
7:00 – 8:00 P.M.	Dinner	Hostel

Day 2: Tuesday 30th July 2019

Schedule Time	Events	Venue
09:30 – 11:00 A.M.	Lecture by Dr. K. Latha, Department of Biochemistry, Sri Venkateswara College D.U., New Delhi (Title: Bioinformatics for a better tomorrow)	Block 7, Auditorium 201
11:00– 11:30 A.M.	Tea Break	Block 7, Auditorium 201
11:30 – 01:00 P.M.	Lecture by Dr. Mukund Madhwan, Department of Mathematics, Hansraj College, University of Delhi, D.U., New Delhi (Title: Journey from Euclid's Elements to Einstein's General Relativity)	Block 7, Auditorium 201
1:00 – 2:00 P.M.	Lunch	Block 7, Auditorium 201
2:00 – 5:30 P.M.	Lab Sessions	SET-1, Lab No. 102
6:00 – 7:00 P.M.	Pre Dinner Discussion	Hostel
7:00– 8:00 P.M.	Dinner	Hostel

Day 3: Wednesday 31th July 2019



Schedule Time	Events	Venue
09:30 – 11:00 A.M.	Lecture by Dr. Fahim, Mohammad Professor of Physiology UGC Emeritus Fellow Centre for physiotherapy and Rehabilitation Sciences, Jamia Millia Islamia Delhi- 110029 (Title: Career Counseling)	Block 7, Auditorium 201
11:00– 11:30 A.M.	Tea Break	Block 7, Auditorium 201
11:30 – 01:00 P.M.	Lecture by Dr. Manoj Sharma, Assistant Professor School of Biotechnology JNU, New Delhi – 67 (Title: Research Advances in Plant Biotechnology and Crop Improvement)	Block 7, Auditorium 201
1:00 – 2:00 P.M.	Lunch	Block 7, Auditorium 201
2:00 – 5:30 P.M.	Lab Sessions	SET-1, Lab No. 102
6:00 – 7:00 P.M.	Pre Dinner Discussion	Hostel
7:00– 8:00 P.M.	Dinner	Hostel

Day 4: Thursday 01st August 2019

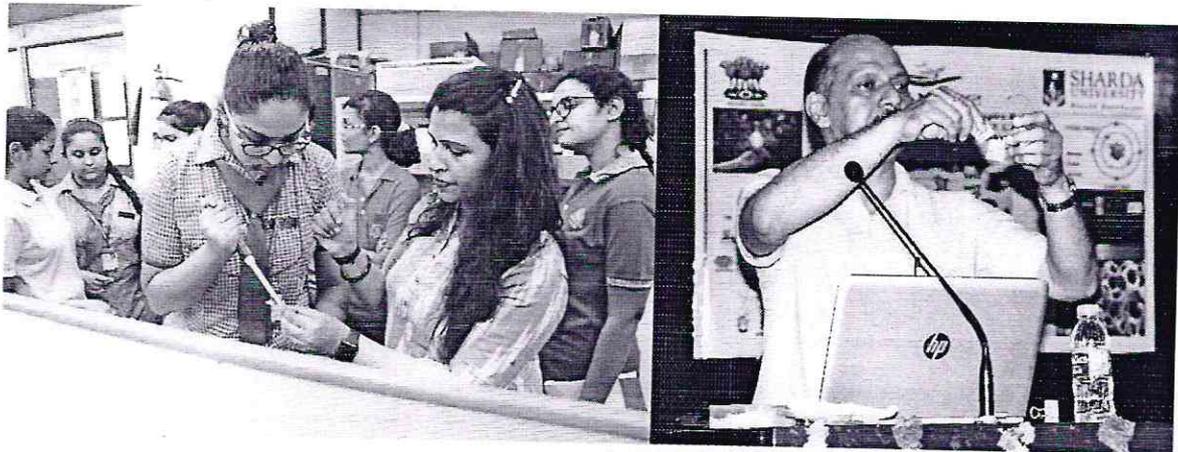
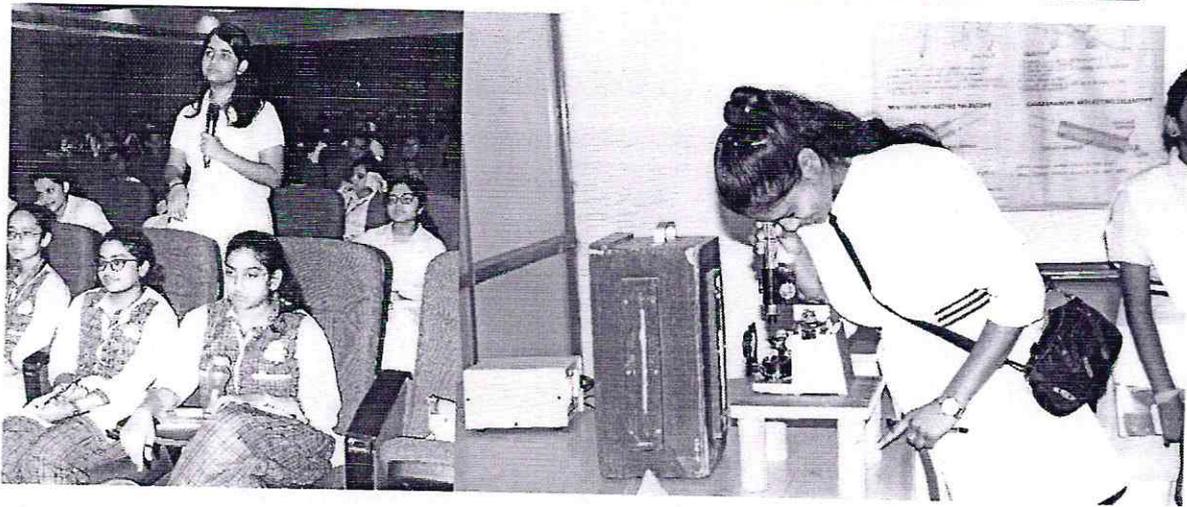
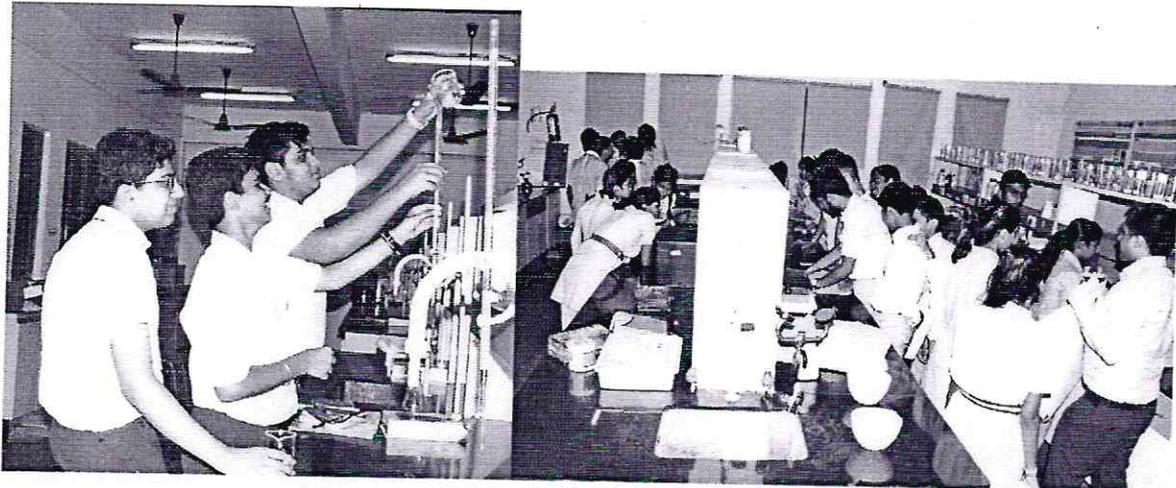
Schedule Time	Events	Venue
09:30 – 11:00 A.M.	Lecture by Prof. R. K. Kotnala, Deputy Director National Physical Laboratory Dr KS Krishnan Road New Delhi 110 012 (Title: Hydroelectric Cell Revolutionary Invention of 21 st Century's Best green energy device to replace solar cell)	Block 7, Auditorium 201
11:00– 11:30 A.M.	Tea Break	Block 7, Auditorium 201
11:30 – 01:00 P.M.	Lecture by Retd. Prof. R. M. Mehra, Dept. of Electronics, D.U., New Delhi (Title: Renewable Transformation Challenge)	Block 7, Auditorium 201
1:00 – 2:00 P.M.	Lunch	Block 7, Auditorium 201
2:00 – 5:30 P.M.	Lab Sessions	SET-1, Lab No. 102

6:00 – 7:00 P.M.	Pre Dinner Discussion	Hostel
7:00– 8:00 P.M.	Dinner	Hostel

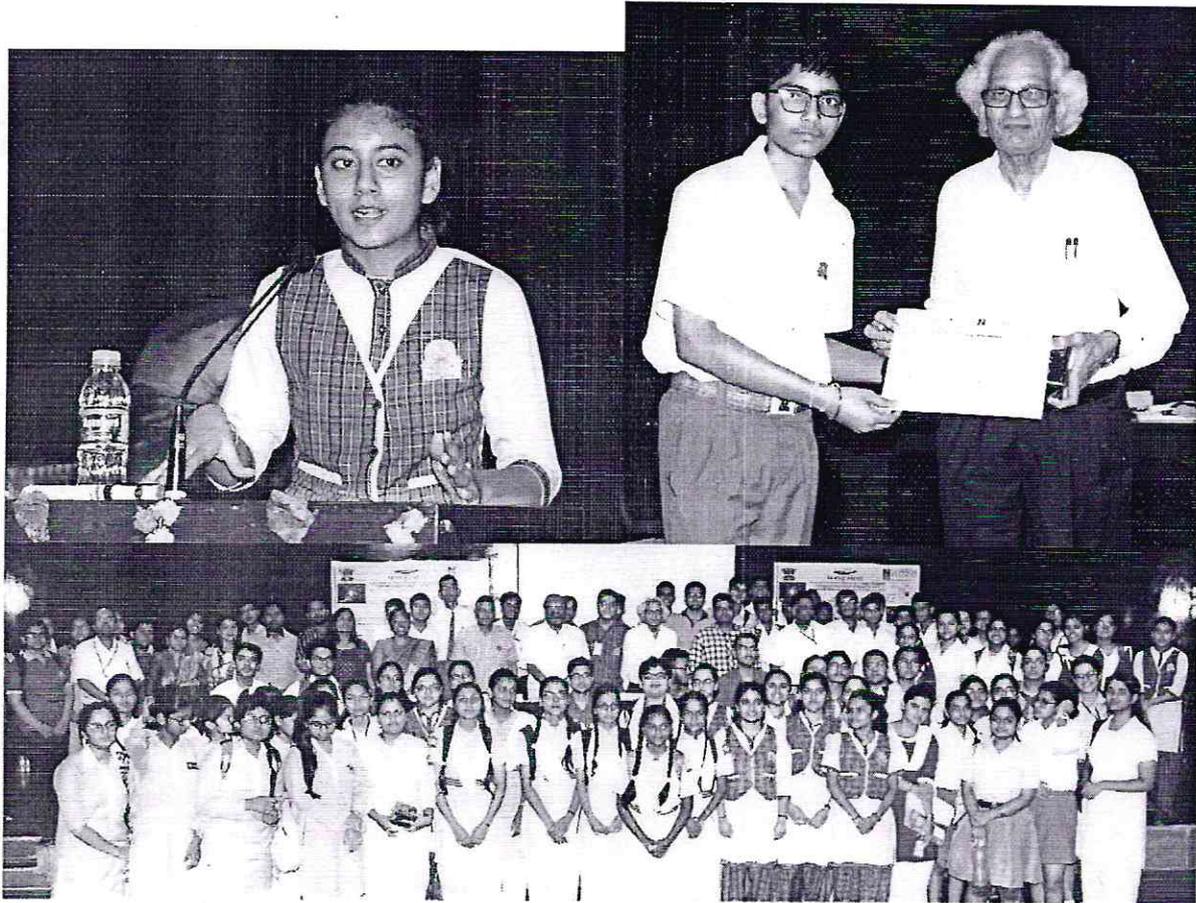
Day 5: Friday 02nd August 2019

Schedule Time	Events	Venue
09:30 – 11:00 A.M.	Lecture by Dr. P K Joshi School of Environmental Sciences, Special Centre for Disaster Research, Jawaharlal Nehru University (JNU) (Title: Geoinformatics for Environmental Management)	Block 7, Auditorium 201
11:00– 11:30 A.M.	Tea Break	Block 7, Auditorium 201
11:30 – 01:00 P.M.	Lecture by Prof. Anand Mohan Department of Geology Banaras Hindu University Varanasi-221005, (Topic: Pulse of the Blue Planet)	Block 7, Auditorium 201
1:00 – 2:00 P.M.		Block 7, Auditorium 201
2:00 – 5:30 P.M.	Closing Ceremony by Retd. Prof. R. M. Mehra, Dept. of Electronics, D.U., New Delhi	Block 7, Auditorium 201





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DST Inspire Science Camp- 2019
Sharda University
29th July to 02nd August, 2019

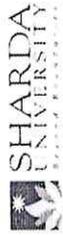
Sr.No	Name of Student	29th July	30th July	31st July	01st August	02nd August
1	HARRKITI GANGWANI	Harrkiti	Harrkiti	Harrkiti	Harrkiti	Harrkiti
2	MANIKA KAUR	Manika	Manika	Manika	Manika	Manika
3	SONAKSHI VERMA	Sonakshi	Sonakshi	Sonakshi	Sonakshi	Sonakshi
4	Ananya Singh Rathore	Ananya	Ananya	Ananya	Ananya	Ananya
5	Manvi Dhiman	Manvi	Manvi	Manvi	Manvi	Manvi
6	Aakansha Gharde	Aakansha	Aakansha	Aakansha	Aakansha	Aakansha
7	Arunima Srivastava	Arunima	Arunima	Arunima	Arunima	Arunima
8	Nishant Dhillon	Nishant	Nishant	Nishant	Nishant	Nishant
9	Ayush Sharma	Ayush	Ayush	Ayush	Ayush	Ayush
10	Anjani Evani	Anjani	Anjani	Anjani	Anjani	Anjani
11	Nalin Singhal	Nalin	Nalin	Nalin	Nalin	Nalin
12	Tawinkle Verma	Tawinkle	Tawinkle	Tawinkle	Tawinkle	Tawinkle
13	Abhinnya Bansal	Abhinnya	Abhinnya	Abhinnya	Abhinnya	Abhinnya
14	Vinayak Agarwal	Vinayak	Vinayak	Vinayak	Vinayak	Vinayak
15	ARNAV JAIN	Arnav	Arnav	Arnav	Arnav	Arnav
16	TANISHA CHORA	Tanisha	Tanisha	Tanisha	Tanisha	Tanisha
17	MANISHA MAHARANA	Manisha	Manisha	Manisha	Manisha	Manisha
18	PRAGATI NIGAM	Pragati	Pragati	Pragati	Pragati	Pragati
19	JASPREET RANA	Jaspreet	Jaspreet	Jaspreet	Jaspreet	Jaspreet
20	Charvi Verma	Charvi	Charvi	Charvi	Charvi	Charvi
21	Tanisha Bansal	Tanisha	Tanisha	Tanisha	Tanisha	Tanisha
22	Pranaya Bansal	Pranaya	Pranaya	Pranaya	Pranaya	Pranaya
23	Shubhangi Arora	Shubhangi	Shubhangi	Shubhangi	Shubhangi	Shubhangi
24	Dipika Jain	Dipika	Dipika	Dipika	Dipika	Dipika
25	N's Sana Pushkar Rawat	N's Sana	N's Sana	N's Sana	N's Sana	N's Sana
26	Aishwariya Mondal	Aishwariya	Aishwariya	Aishwariya	Aishwariya	Aishwariya
27	Arushree Agarwal	Arushree	Arushree	Arushree	Arushree	Arushree



28	Harshleen Kaur Jaggi					
29	Jiya Verma					
30	Suhaari Sethi					
31	Swara Mishra					
32	Shayane Mandal					
33	Deepak Kalra					
34	Harshita Jasarasaria					
35	Krishita Malhotra					
36	Raghav Bhatia					
37	Pragya Sharma					
38	Anshika Solanki					
39	Deepali Saini					
40	Mehak Gupta					
41	Kashvi Kapoor					
42	Ananya Bharwaj					
43	Deeksha Shateja					
44	Anoushka Kalouni					
45	Parvaneha Verma					
46	Dhruv Arora					
47	Gauri Popli GOURVI					
48	Parinita	Parinita	Parinita	Parinita	Parinita	Parinita
49	Bhemi Khurana Bhemi					
50	Navneet Kumar					
51	Manasvi	Manasvi	Manasvi	Manasvi	Manasvi	Manasvi
52	S Dhanushya					
53	Anurag	Anurag	Anurag	Anurag	Anurag	Anurag
54	Suraj Kumar					
55	Pratiksha Mehta					
56	Bhumi Bhatt					
57	Saumya	Saumya	Saumya	Saumya	Saumya	Saumya
58	Aman Kumar Sharma					
59	MD Amir					
60	Hemant Kumar					

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61	Mahamud Alam	Alam	Alam	Alam	Alam	Alam
62	Ansh Kumar	Ansh	Ansh	Ansh	Ansh	Ansh
63	Richa Vishra	Richa	Richa	Richa	Richa	Richa
64	Prabhat Gupta	Prabhat	Prabhat	Prabhat	Prabhat	Prabhat
65	Shreya Maurya	Shreya	Shreya	Shreya	Shreya	Shreya
66	Aryan Gupta	Aryan	Aryan	Aryan	Aryan	Aryan
67	Harshita Verma	Harshita	Harshita	Harshita	Harshita	Harshita
68	Sachin Rout	Sachin	Sachin	Sachin	Sachin	Sachin
69	V. S Shriya	Shriya	Shriya	Shriya	Shriya	Shriya
70	Pratyaksha Ratan	Pratyaksha	Pratyaksha	Pratyaksha	Pratyaksha	Pratyaksha
71	Akshita Kadyan	Akshita	Akshita	Akshita	Akshita	Akshita
72	Kanishka Vir	Kanishka	Kanishka	Kanishka	Kanishka	Kanishka
73	Jyoti	Jyoti	Jyoti	Jyoti	Jyoti	Jyoti
74	Lochan	Lochan	Lochan	Lochan	Lochan	Lochan
75	Rashish Singhla	Rashish	Rashish	Rashish	Rashish	Rashish
76	Sparsi Tyag	Sparsi	Sparsi	Sparsi	Sparsi	Sparsi
77	Anuradh Garg	Anuradh	Anuradh	Anuradh	Anuradh	Anuradh
78	Abhi Dave	Abhi	Abhi	Abhi	Abhi	Abhi
79	Teenu	Teenu	Teenu	Teenu	Teenu	Teenu
80	Tanu Sharma	Tanu Sharma	Tanu Sharma	Tanu Sharma	Tanu Sharma	Tanu Sharma
81	Neha Gupta	Neha Gupta	Neha Gupta	Neha Gupta	Neha Gupta	Neha Gupta
82	Janvi Chauhan	Janvi	Janvi	Janvi	Janvi	Janvi
83	Madhu Kumari	Madhu Kumari	Madhu Kumari	Madhu Kumari	Madhu Kumari	Madhu Kumari
84	Pooja Kuman	Pooja Kuman	Pooja Kuman	Pooja Kuman	Pooja Kuman	Pooja Kuman
85	Ahana Tanwar	Ahana	Ahana	Ahana	Ahana	Ahana
86	Shrabati	Shrabati	Shrabati	Shrabati	Shrabati	Shrabati
87	Stuti	Stuti	Stuti	Stuti	Stuti	Stuti
88	Bhavisnyani Gantayat	Bhavisnyani	Bhavisnyani	Bhavisnyani	Bhavisnyani	Bhavisnyani
89	Ahana Mondal	Ahana Mondal	Ahana Mondal	Ahana Mondal	Ahana Mondal	Ahana Mondal
90	Rashika Choudhary	Rashika	Rashika	Rashika	Rashika	Rashika
91	Khushi Awana	Khushi	Khushi	Khushi	Khushi	Khushi
92	Chirag Gupta	Chirag	Chirag	Chirag	Chirag	Chirag
92	Saumya Gupta	Saumya	Saumya	Saumya	Saumya	Saumya

Page

94	Pranali P. Singh	Pranali	Pranali	Pranali	Pranali	Pranali
95	Diva Phandpur	Diva	Diva	Diva	Diva	Diva
96	S. Dhant Nigwan	S. Dhant				
97	Jyoti Kaur	Jyoti	Jyoti	Jyoti	Jyoti	Jyoti
98	Mohak Sharma	Mohak	Mohak	Mohak	Mohak	Mohak
99	Pranjali Tiwari	Pranjali	Pranjali	Pranjali	Pranjali	Pranjali
100	Madhvi Goel	Madhvi	Madhvi	Madhvi	Madhvi	Madhvi
101	Madhav Gupta	Madhav	Madhav	Madhav	Madhav	Madhav
102	Ana Yadav	Ana	Ana	Ana	Ana	Ana
103	Devi Kapoor	Devi	Devi	Devi	Devi	Devi
104	Kushi Sam	Kushi	Kushi	Kushi	Kushi	Kushi
105	Zohav Bna Luria	Zohav	Zohav	Zohav	Zohav	Zohav
106	Subhargy	Subhargy	Subhargy	Subhargy	Subhargy	Subhargy
107	Sumya Singh	Sumya	Sumya	Sumya	Sumya	Sumya
108	Tannu Rawal	Tannu	Tannu	Tannu	Tannu	Tannu
109	Shobha	Shobha	Shobha	Shobha	Shobha	Shobha
110	Ayush man Pandey	Ayush	Ayush	Ayush	Ayush	Ayush
111	Atul	Atul	Atul	Atul	Atul	Atul
112	Benit Das	Benit	Benit	Benit	Benit	Benit
113	Anurag Sund	Anurag	Anurag	Anurag	Anurag	Anurag
114	Ashya Eabu	Ashya	Ashya	Ashya	Ashya	Ashya
115	Monika Mitt	Monika	Monika	Monika	Monika	Monika
116	Anshika Pappi	Anshika	Anshika	Anshika	Anshika	Anshika
117	Prachi Bhatt	Prachi	Prachi	Prachi	Prachi	Prachi
118	Ananya Verma	Ananya	Ananya	Ananya	Ananya	Ananya
119	Akshaya Salwan	Akshaya	Akshaya	Akshaya	Akshaya	Akshaya
120	Akshaya Singh	Akshaya	Akshaya	Akshaya	Akshaya	Akshaya
121	B. Chir Aggarwal	B. Chir				
122	Pratham Ghavri	Pratham	Pratham	Pratham	Pratham	Pratham
123	Ashutosh Balunt	Ashutosh	Ashutosh	Ashutosh	Ashutosh	Ashutosh
124	Ishika Sankhla	Ishika	Ishika	Ishika	Ishika	Ishika
125	Harsh Singh	Harsh	Harsh	Harsh	Harsh	Harsh
126

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School of Basic Sciences, Gr. Noida-201310, India
Sharda University,

126	Jagrit Chawla	Jagrit Chawla				
127	Ayush Kumar Mishra	Ayush Kumar Mishra				
128	Ritik Sharma	Ritik Sharma				
129	Aniket	Aniket	Aniket	Aniket	Aniket	Aniket
130	Aman Balam	Aman Balam				
131	Rituraj Bharti	Rituraj Bharti				
132	Jyoti Singh	Jyoti Singh				

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