

# SRIVIPRA

(List of shortlisted students)

## Note

- The period of duration of the project is 5<sup>th</sup> July 2021 to 20<sup>th</sup> August 2021.
- Students who have been selected for the projects shall be issued certificates only subject to the recommendation of the faculty mentor concerned.
- The list has all the mathematics projects listed at the end

A comparative analysis of the values and attitudes of Generation X and Generation Y in India					
		SVP-2101		Dr. ARPITA KAUL	
1	Ankit	Satija	1019144	B.com(Hons)	IV
2	Bhavyaa	Aggarwal	1119001	B.Sc. Life Sciences	IV
3	Arushi	Gupta	0919076	B.Com(p)	IV
4	Harsh	Gupta	1019161	B.Com (Hons)	IV
5	Swasti	Mishra	1019136	B.Com Hons	IV
6	Karnika	Pagaria	1019122	B.Com (Hons)	IV
7	Jayati	Gupta	0119083	BA (Eco+Maths)	IV
8	Pooja	Jhamb	1019060	Bcom hons	IV
9	Chhavi	Kapoor	1019106	B.Com. (Hons. )	IV
10	Vanshika	Kalra	0919141	b.com (P)	IV
Climate Change: Socio-economic Analysis of individual Carbon Footprint					
		SVP-2102		POOJA JAIN (withPOOJA GOKHALE)	
1	Rishabh	Gupta	1919037	B.Sc. Hons. (Statistics)	IV
2	Mahima Kaur	Bajaj	1019055	B.Com (Hons.)	IV
3	Hrithik	Bhatt	1019077	B.Com(hons)	IV
4	Gargi	Virmani	1720060	B.Sc. (H) Mathematics	II
5	Aarushi	Jugran	1720125	B.Sc. Mathematics Hons.	II
6	Neha	Gupta	0519080	BA (H) ECONOMICS	IV
7	Govind	Goyal	1019166	B.Com(H)	IV
8	Aadvika	Sood	0920106	B.Com (Prog)	II
9	Navya Simran	Chhabra	1019093	B.Com (H)	IV
10	Jatin	Aggarwal	109062	B.Com. (Hons)	IV
11	Harshita	Bhati	1420018	B.Sc.(Hons)Botany	II
12	Minal	Anand	1420014	Bsc. Botany(H)	II
Social Media Marketing: Prospects for New Businesses					
		SVP-2103		NEHA SINGHAL	
1	Manan	Bajaj	0919189	B.com Programme	IV

2	Mehak	Jain	1020108	B.COM(Hons.)	II
3	Narayan	Sharma	1019096	B. Com. Hons.	IV
4	Manavendra Pratap	Singh	0919707	B.com P	IV
5	Isha	Sah	0519106	BA(Hons.)Economics	IV
6	Guncha	Sachdeva	1019088	B.Com (Hons)	IV
7	Nadia	Samad	1019198	B. Com(Hons)	IV
8	Diti	Bharti	1020092	Bcom hons	II
9	Ananya	Chawla	1019073	B. Com Hons	IV
10	Anisha	Bansal	1019056	Bcom hons.	IV
11	Shreya , .	Katiyar	1019130	B.Com(H)	IV
Performance Evaluation of Mutual Funds during COVID 19 crises					
SVP-2104 ASHISH JAIN and Dr. MAMTA ARORA				SVP-2104	
1	Reet	Meddiratta	1019071	B. Com (Hons)	IV
2	Aarushi	Govil	1019072	B.Com Hons	IV
3	Anjali		1019174	B. Com hons	IV
4	Sandhya	Gupta	1019109	B.Com.(Hons)	IV
5	Mansi	Goenka	1019156	B.com(hons)	IV
6	Priya		1019147	B.com(hons)	IV
7	Shweta	Tanwar	1919027	B.Sc (H) Statistics	IV
8	Anuj	Thakur	1019131	B.Com(H)	IV
9	Anchal	Kansal	1019148	B.Com Hons	IV
10	Garima	Sethi	1019124	B.com(H)	IV
Determinants of Foreign Direct Investment in India					
SVP-2105 VINOD KUMAR					
1	Sheetal	Kumari	0119075	BA Programme	IV
2	Shambhavi	singh	1019046	Bcom hons	IV
3	Shruti	Lamba	0519117	BA honours economics	IV
4	Aviral	Agarwal	1019036	Bcom Hons	IV
5	Amar	Singhal	1019095	B.Com(H)	IV
6	Nitya	Bhasin	1019082	Bcom hons	IV
7	Divyansh	Vashistha	0919182	B.Com(prog)	IV
8	Anant	Jindal	1019058	B.com (Hons)	IV
9	Ashutosh	Shukla	0919133	<a href="#">B.com</a>	IV
10	Komal	Agarwal	1019141	Bcom hons	IV
Indian economy in stagflation- causes and way forward					
SVP-2106 DEVKI					
1	Sushant	Kannoja	1019205	<a href="#">B.Com</a>	IV
2	Chaitanya	Sehgal	1020046	B.Com. (Hons)	II
3	Himanshi	Bhardwaj	0520033	BA Economics (H)	II
4	Prerna	Singla	0520009	BA Economics Hons	II

5	Soumya	Panwar	0520008	BA(Honours) Economics	II
6	Arshdeep		0920095	<a href="#">B.Com</a>	II
7	Gurjeevan	Kaur	1919059	BSc.(H) Statistics	IV
8	Khushi	Sumrani	0519060	BA(H)Economics	IV
9	Navya	Jindal	0519081	BA(H) Economics	IV
External Balance Sheets Of Developing Economies					
SVP-2107			KRISHNAKUMAR S		
1	Hazika	Bilal	0119106	BA (Economics and Maths)	IV
2	Bhavy	Khajanchi	0119098	BA Programme( Economics+Mathematics)	IV
3	Yashvi	Garg	0519100	BA(hons)Economics	IV
4	Mishthi	Arora	0519076	BA Economics Hons	IV
5	Urvi	Goswami	0519086	BA(H) Economics	IV
6	Neha	Duggal	0519094	BA (hons) Economics	IV
7	Shreyansh	Garg	0519118	BA hons. Economics	IV
8	Rushali	Jain	0519083	B.A (H) Economics	IV
9	Isha	Soni	0519065	B.A(Hons.) Economics	IV
10	Ashmita	Mehra	0519077	BA(H) Economics	IV
11	Arushi	Agrawal	1918024	BSc. H. Statistics ( Minor - Economics )	VI
The effects of movie piracy on box office revenue: an empirical analysis					
SVP-2108			AMIT KUMAR JHA		
1	Aman	Kushwaha	1720013	Bsc. (Hons.) Mathematics	II
2	Yashaswi	Kafola	1720078	<a href="#">B.Sc</a>	II
3	Aditi	Ananya	0519092	BA (Economics Hons)	IV
4	Rajesh	Gopal	0519032	BA Hons Economics	IV
5	Ishita	Kalra	0519075	BA(H)Economics	IV
6	Nikita		0519064	B.A.(H) Economics	IV
7	Nisha	Pal	0519085	B.A. economics hons	IV
8	Harshit	Raj	0519063	B.A. Economic (Hons.)	IV
9	Yash	Jain	0519089	B.A. Economics Hons.	IV
Realm of literature, sociology, history and culture					
SVP-2109			Dr. RATNA RAMAN		
1	Ritu	Singh	1119156	Bsc.Life Sciences	IV
2	Priya	Saini	1720009	B.Sc. (H) Maths	II
3	Misha	Mishra	0119089	BA PROG (Sociology + political science)	IV
4	Mudit	Agarwal	1919003	Bsc. (Statistics)	IV
5	MD	Shahrukh	0219062	B.A. (Hons) English	IV
6	Viveka	Goswami		B.A. (Hons) English	IV
भिखारीठाकुरकेसाहित्यमेंचित्रितस्त्री					
SVP-2110			RAM KISHORE YADAV and JAI VINOD KUMAR		
1	Harshita	Upadhyay	0319001	BA Hindi Hons	IV
2	Pooja		310066	B.A(H) Hindi-IV	IV

3	Ram Kishore	Choudhry	0320029	B.A(H) Hindi-II	II
4	Ayush	Bhadoriya	320030	B.A(H) Hindi-II	II
5	Kamal		320041	B.A(H) Hindi-II	II
Myanmar: An endangered Democracy					
SVP-2111 Dr. HAOKAM VAPEI					
1	Shivam	Kumar	0719013	B.A. Political Science (H)	IV
2	Pragya	Pandey	0719009	BA (Hon) Political Science	IV
3	Rahul	Kaangar	0719016	B.A. Political Science	IV
4	Unnati	Sharad	0719056	B.A.(Hons.) Political Science	IV
5	Ishita	Bahuguna	1819033	Bsc	IV
6	Jyotismita	Khataniar	0819037	BA (H) Sociology	IV
7	Aditi	Kekre	0719017	B.A. (Hons) Political Science	IV
Ethnic Lives in Urban Spaces: Case Study of Shillong City					
SVP-2112 NABANIPA BHATTACHARJEA					
1	Rohitashwa	Ranjan	0619069	BA History (hons.)	IV
2	Nirupama Sai	-	1119023	Bsc Life Sciences	IV
3	Samik	Chakraborty	0218048	B.A. (Hons) English	VI
4	Chirag	Behl	0819017	BA. HONS SOCIOLOGY	IV
5	Aditya	Shrey	0818005	B.A(H) Sociology	VI
6	Alfia	Gauri	1.91E+10	BA	IV
7	Arushi	Sharma	820033	BA H Sociology	II
8	Udhey	Singh	0820030	BA HONS Sociology	II
9	Alice		1720070	Bsc. (H) Mathematics	II
10	Muskaan	Kapoor	0819029	B.A. Honors Sociology	IV
11	Sureshjyoti	Parameswar	0819038	B.A. (Hons) Sociology	IV
An Analysis of Centrally Sponsored Schemes					
SVP-2152 MEENAKSHI SHARMA					
1	Yashasvi	Jain	519038	BA hons economics	IV
2	Pratham	Jain	0519103	BA (hons) Economics	IV
3	Precious	Prince	0519105	BA Economics honours	IV
4	Bhavya	Gupta	0519025	B.A.(Hons.) Economics	IV
5	Punyansh	Alagh	0519056	BA (Hons) Economics	IV
6	Gracy	Verma	0519033	BA (hons)economics	IV
7	Tushita	Agnihotri	0120173	BA(Eco-Maths)	II
8	Suraj	Kumar P	0520035	B.A.(H) Economics	II
9	Rishika	Chutani	0520023	B.A. (Hons.) Economics	II
10	Mahesh	R	0520026	BA (Hons.) Economics	II

In Silico Approaches to understand Transcriptomics and Proteomics of Mycobacterium tuberculosis Virulence and Persistence  
SVP-2113 Dr. Vandana Malhotra

1	Ananya	Chugh	1219045	B.Sc. Hons Biochemistry	IV
2	Kangna	Verma	1219042	BSc Hons. Biochemistry	IV
3	Nimisha	Khurana	1219015	B.Sc. Biochemistry Honors	IV
4	Vinita	Khokhar	1219032	BSc (H) Biochemistry	IV
5	Prashant	Mehra	1219017	BSc. biochemistry hons	IV
<b>Sleep pattern changes and psychological status of young adults in the current pandemic scenario.</b> <b>SVP-2114Nandita Narayanasamy</b>					
1	Harshita	Negi	1118131	BSc. Life Science	VI
2	Aparna	Bose	1119012	BSc.(Life Sc.)	IV
3	ANANYA	KUMAR	1219003	B.Sc. hon. biochemistry	IV
4	Upasha	Das	0819034	BA Hons. Sociology	IV
5	Avi		0219502	BA(H) English	IV
6	Sriniwas		1119143	B.Sc. (Life Sc.)	IV
7	Rashi	Singh	1119035	Bsc. Life Sc.	IV
8	Shruti	Singh	1120034	BSc.(Life Sc.)	II
9	Kritika		1720502	B.Sc(H) Mathematics	II
<b>Computational characterization of food allergens prevalent in Indian population</b> <b>SVP-2115Dr. N. Latha</b>					
1	Shivansh	Singh	1220047	B.Sc	II
2	Zeean	Pithawala	1220014	B.Sc. (Hons.) Biochemistry	II
3	CHIRAG	PAREEK	1220001	B.Sc ( H) BIOCHEMISTRY	II
4	Dhruv	Sharma	1120078	BSc. Lifescience	II
5	NANDIKA	SAHANI	1219026	BSc.(H) BIOCHEMISTRY	IV
6	Urvi	Singh	1220023	B.Sc Biochemistry (H)	II
7	Rea	Pasricha	1220026	B.Sc. (Hons.) Biochemistry	II
8	Risabh	Anant	1220035	B.Sc. Biochemistry	II
9	Rythem		1219002	Bsc hons Biochemistry	IV
10	Anusha	Mahmood	1220018	B.Sc.	II
<b>Impact of MOOCs on education</b> <b>SVP-2116Anju Kaicker</b>					
1	Aryan		1119159	Bsc life sciences	IV
2	Pranav	Mathur	0619501	BA (Hons.) History	IV
3	Sumaiya	Jawed	0619072	BA History Hons	IV
4	Kasak	Samadhiya	620025	BA (H) History	II
5	Jikmik	Molia	620005	BA(H) History	II
<b>Identification and characterization of drug targets in infectious disease causing organisms and screening of ligands against them.</b> <b>SVP-2117Dr. Nimisha Sinha</b>					
1	Ishita	Sehgal	1219021	Bsc (H) Biochemistry	IV
2	Mehak	Kukreja	1219041	Bsc.(H) Biochemistry	IV
3	Asmita	Gahlout	1219046	Bsc. Biochemistry	IV

4	Atharv	Kapoor	1319016	B.Sc. (Hons.) Biological Sciences	IV
5	Saumya	Arora	1219028	B. Sc. (H) Biochemistry	IV
6	Ananya	Bandyopadhyay	1219029	B.Sc.(Hons.) Biochemistry	IV
7	Garima		1219025	B.Sc (H) Biochemistry	IV
8	Tarun	Saini	1219039	B.Sc(Biochemistry)	IV
9	Smriti	Raina	1219004	BSc.(Hons) Biochemistry	IV
10	Namya	Sethi	1219020	B.Sc.(Hons) Biochemistry	IV
<b>Determination of the relationship between calorie intake versus expenditure in young adult population.</b> <b>SVP -2118Dr.Meeta Bhardwaj</b>					
1	Ria	Maheshwari	1119172	B.Sc Life Science	IV
2	Shristika	Konwar	1319037	BSc (hons) Biological Science	IV
3	Jaanvi		1319031	Bsc.(H) biological science	IV
4	Aashi	Barwal	1220030	B.Sc.(H) biochemistry	II
5	Sonali	Kumari	1319036	Bsc. (Hons) Biological Sciences	IV
6	Suman	Kholiya	1119149	Bsc.life sciences	IV
7	Aayushi	Prasad	1220025	Bsc.hons. biochemistry	II
8	Tapasya	Khanna	1220039	B.Sc. Biochemistry (hons)	II
<b>Effect of Microplastics on micro-organisms of water bodies</b> <b>SVP-2120Dr.Pamil Tayal and Dr. Tabassum Afshan</b>					
1	Yashika	Mago	119017	BSc. Life Sciences	IV
2	Yashita	Sharma	1119002	B.Sc. Life Sciences	IV
3	Anshdha	Nandra	1119019	B.Sc. Life Sciences	IV
4	K. MANSI	RAO	1419028	B.Sc. BOTANY HONS.	IV
5	Mahek	Agarwal	1419027	BSc.(Botany)	IV
6	Divneet	Kaur	1119100	Bsc life science	VI
7	Nipun	Kumar Verma	1420016	B.Sc (Botany)	II
<b>Effect of abiotic factors on plant growth and development.</b> <b>SVP-2121Dr.NeetiMehla and Dr.Aditi Kothari Chhajer</b>					
1	Shruti	Bansal	1120082	B.Sc. Life Science	II
2	Priya	Basil	1320027	B.Sc. (Hons.) Biological Science	II
3	Devanshi	paliwal	1120033	B.Sc. life sciences	II
4	Lakshita	Sati	1319022	Bsc hons biological sciences	IV
5	Kabeer	Ghai	1120012	Bsc. Life Sc.	II
6	Sukeerti		1419001	B.Sc.(Hons) Botany	IV
7	Rhythm		1419035	B.Sc Botany Hons	IV
8	Prateek	Nainavat	1420035	B.Sc. Botany (Hons.)	II

Green Recipes for Biologically Active Benzopyranones: A Survey SVP-2122Dr. Sharda Pasricha and Dr. Pragma Gahlot					
1	YAMINI	VASHIST	1518055	B.Sc. (Chemistry)	VI
2	Aditya	Mishra	1519058	B.Sc. chemistry	IV
3	DEVANSH	RAI	1518114	BSc(H) Chemistry	VI
4	Nishita	Avasthi	1519037	B. Sc. (H) Chemistry	IV
5	Harsimar	Kaur	1519020	B.Sc. Chemistry Hons- 2nd year	IV
6	Shivanshu	Verma	1519136	B.Sc.(Chemistry)	IV
7	Babita	Pandey	1520028	Bsc chemistry hons	II
8	Neha	Kapoor	1518002	Bsc hons chemistry	VI
9	Sarthak	Gupta	1519094	Bsc(H) chemistry	IV
10	Aashiya	Praveen	Sri Venkateswara College	B.Sc (H) Chemistry	IV
Synthesis and characterization of biopolymer based nano composites and their applications SVP-2123Dr Devendra Kumar Verma					
1	Ayesha	Mirza	1219043	Bsc. biochemistry	IV
2	sachidanand		1520063	B.Sc. (H) Chemistry	II
3	SUNNY SAURABH	PANDEY	1520045	B.SC CHEMISTRY(HONS.)	II
4	Smriti	Joshi	1118107	B.SC.Lifesciences	VI
Natural Language Processing (NLP) for language identification SVP-2124Dr Lalita Josyula					
1	Manya	Kaushik	1620008	B.Sc.	II
2	Aryan	Murghai	1920011	B.Sc. (H) Statistics	II
3	Ishant	Yadav	1820012	B.Sc. Physics Hons.	II
4	Yashveer	Yadav	1719047	BSc(H) Mathematics	IV
Theoretical investigation of semiconductor devices and their applications SVP-2125Dr. Rakhi Narang					
1	Sachin		1620034	Bsc electronics honours	II
2	Rishant	Yadav	1619025	Bsc electronics honours	IV
Electronic Circuit Analysis using MATLAB SIMULINK SVP-2126Dr Neha Verma					
1	Kartavya	Gupta	1620016	B.Sc.(H)	II
2	Shivangi	Gupta	1620039	B.Sc. Electronics Honours	II
3	Amardeep	Kumar	1620040	B.Sc.	II
4	Rishi	Soni	1620002	Bsc(h) electronics	II
Impact of Second Wave of Covid19 on Human Life in India:A Survey SVP-2127Hari Singh					
1	Satvik	Vashishtha	1620046	B.Sc.	II
2	Praveen	Regmi	1620013	Bsc(H) Electronics	II
3	Prashant	Kumar	1620007	Bsc electronics	II

4	Sonakshi	Singh	1620041	Bsc(H) electronics	II
5	Tushar	Swaroop	1620037	B>Sc	II
<b>Vocal Behaviour and Signalling Niche Partitioning among amphibians SVP-2128Robin Suyesh</b>					
1	Jeevanesh	Sawhney	2020036	BSc Zoology Hons	II
2	Dhritimita	Pathak	2019038	B.Sc(H) Zoology	IV
3	Ranjanee	Aron	2020025	BSc. Zoology Hons.	II
4	Tanya	Goel	2020031	B.Sc. Zoology Hons.	II
5	Rridhi	Kapila	1318011	BSc(H) Biological sciences	VI
6	Mansi	Dhingra	2018049	B.Sc. (H) Zoology	VI
7	Sumedha	.	1220053	Bsc. Biochemistry	II
<b>Assessment and Awareness: a holistic approach to carbon &amp; water footprint towards climate change. SVP-2129Dr. Abhishek Chandra</b>					
1	Tannu	Kushwah	1320012	Bcc Hons Buological Sciences	II
2	Sonukumar	Yadav	1819071	BSC (HON) PHYSICS	IV
3	Urvika	Goel	1118004	Bsc life sciences	VI
4	Aryan	Kumar	1120095	B.Sc(life sc.)	II
5	Anamika	Vyas	1120046	Bsc. Life science	II
6	Divya	Deswal	1120051	Bsc life science	II
7	Mamta	Rohilla	1118146	B.Sc. Life Sciences	VI
8	Gargi		1119015	B.sc life sciences	IV
9	Samridhi	Surial	1518041	BSc. (Chemistry)	VI
10	Ekta	Pandey	1518135	Bsc.(Hons.) Chemistry	VI
<b>Analysis of Degredation of Azo-Dyes SVP-2139Dr Manoj Giri</b>					
1	Priyansh	Agarwal	1819038	BSc(H) Physics	IV
<b>Dosimetry of radiotherapy beams SVP-2140Dr. Anant Pandey</b>					
1	Mahima	Agarwal	1819008	Bsc hons physics	IV
2	Kunal	Prasad	1819002	B.Sc. Hons. Physics	IV
3	Simran	Chauhan	1819058	B.Sc	IV
4	Soumyaa	Vashishtha	1819031	Bsc. Physics Hons	IV
5	Kashish	Bassi	1819028	Bsc. Physics hon	IV
6	Muskan	Singh	1819055	B.Sc. (Physics)	IV
7	Rahul		1819054	Bsc physics hons	IV
<b>Field Research Methodology: Statistical Techniques in Social &amp; Biological Sciences SVP-2141Dr MuktikantSukla, Dr Chetan &amp; Ms Parul Saini</b>					
1	Navya	Vigh	1920031	B.Sc.(Hons.) Statistics	II
2	Waris	Mohindru	1918011	B.Sc(H) Statistics	VI



3	Ayushi	Sharma	1319025	BSc. (Bio Sc.)	IV
4	Ankita	Goyal	1720088	B.Sc. Maths	II
5	Diya	Gupta	1919054	Bsc. Hons. Statistics	IV
6	Sanchi	Nagpal	1919012	B. Sc. Statistics	IV
7	Palak	Jain	1919041	B.Sc.	IV
8	Dipsy		1919040	BSc(hons)Statistics	IV
9	Aditi	Dobriyal	1020507	B.Com Hons	II
10	ANANYA	PAL	1920034	B.Sc. STATISTICS HONOURS	II
<b>Statistical modeling: Analysis and prediction of time dependent events SVP-2142Mr. Akash &amp;Dr. Dipika</b>					
1	Aishwarya	Srivastava	1919053	B.Sc. (Hons) Statistics	IV
2	Shameek	Phukan	1919025	B.Sc.(H) Statistics	IV
3	Khushi	Panjabi	1920033	B.Sc. (H) Statistics	II
4	Sunny	Chaudhary	1920051	B.Sc. statistics hons.	II
5	Shruti	Vohra	1920036	Bsc. Statistics hons	II
6	Anuja	Bhardwaj	1918013	Bsc. Statistics (H)	VI
7	Ananya	Sinha	1920040	B.Sc. (Hons) Statistics	II
8	Archisha	Singh	1920037	B.Sc. (Hons.) Statistics	II
9	Saksham	Joshi	1919021	B.Sc.	IV
10	Navya	Agarwal	1920029	B.Sc. (H) Statistics	II
11	Bhavya	Batra	1918027	Bsc(Hons) Statistics	VI
12	Riya	Jindal	1918005	B.Sc(Hons) Statistics	VI
<b>Is third wave of Covid 19 inevitable ? : A Study SVP-2143, Dr. Veena Budhraj</b>					
1	Shubham	Snehil	1920052	B.Sc. (H) Statistics	II
2	Yashasvi	Thanai	1919016	B.Sc (Honours) Statistics	IV
3	Raunaq	Puri	1919032	B.Sc (H) Statistics	IV
4	Raghav	Kaamra	1919033	B.Sc (H) Statistics	IV
5	Mehak	Kohli	1919501	Bsc (Hons) Statistics	IV
6	S Skanda		1920009	B.Sc. (H) Statistics	II
<b>Study of genomic variants in Helicobacter pylori and associated cancer specific genes using genomic analysis tools SVP-2144Dr. P. Jayaraj and Dr. Namita Nayyar Thapliyal</b>					
1	Muskaan	Sharma	2020033	Bsc (hons) zoology	II
2	CHESHTA	VARSHNEY	1319010	BSc.(Bio Sc.)	IV
3	Preetika	Sinha	2020012	B.Sc (H) Zoology	II
4	Ananta	Tewari	1119052	BSc. Life sciences	IV
5	Aniruddh	Jhanwar	1119033	BSc. Life Sciences	IV
6	Abhay	Singh	1119145	B.Sc (Prog.) Life Sciences	IV
7	Shreya	Taluja	1220003	B.Sc. (Hons.) Biochemistry	II
8	A N V	Sri Vaishnavi	1119169	BSc. Life Science	IV

9	Anuvrinda	Sharma	2020043	B.Sc.Zoology (Hons)	II
10	Priyansh	Preet	1119104	BSc. Life Sc.	IV
11	Roobal	Gupta	1119108	B.Sc. life sciences	IV
<b>The basics of scientific writing - structure, content and organization SVP-2145Dr. Ajaib Singh and Dr. Om Prakash</b>					
1	Sushma	Kumari	1119123	BSc.(Life Sc.)	IV
2	Himanshu		2019033	B.Sc(Hons) Zoology	IV
3	KARNIKA		1120121	BSc.(Life Science)	II
4	Deepanshu		2020015	Bsc zoology h	II
5	Vanija	Sinha	1120019	B.Sc(Life Sc.)	II
6	Paripreet	Kaur	1120032	BSc.(Life Sc.)	II
7	Madhav	Gupta	2020016	B.Sc(H) Zoology	II
8	Sameeksha	Pandiya	1318015	Bsc. Hons biological sciences	VI
9	Subiksha.S	.	1318009	B.Sc. (Hons.) BiologicalScience	VI
10	Bismillah		1119111	BSc.(Life Sc.)	IV
<b>To study the effect of restrictions (lockdown and online classes , reduced mobility) due to Covid -19 on Preteen Children SVP-2147Dr. Anita Verma and Dr. Rajendra Phartyal</b>					
1	Mansi		1120079	BSc.(Life Sc.)	II
2	Trisha	Puri	1119049	BSc.(life science)	IV
3	Shivani	Rathore	1119040	B.Sc Life Sciences	IV
4	Sshrutika	Rawat	1118012	Bsc. Life Science	VI
5	Kajal	Gupta	1120119	Bsc. Life science	II
6	Utkarsh	Goel	2020023	B.Sc(H)Zoology	II
<b>DNA isolation and analysis of sequencing data of bacterial genomes using bioinformatics tools SVP-2148Himani Khurana</b>					
1	Muskaan	Khanna	1118116	BSc Lifesciences	VI
2	Shyonika	Chatterjee	1120041	B.sc Life sciences	II
3	Rohan	Raj	1120106	BSc.(prog.) Life Science	II
4	Apeksha	Singhal	1120097	Bsc. Life Sc.	II
5	Shweta	Jha	1120094	Bsc. Life science	II
6	Simran	Singh	1119102	B.Sc. Life Sciences	IV
7	Anushka	Puri	2020049	B.Sc. H Zoology	II
8	Srianshu Kumar	Panda	2020034	B.Sc. Zoology Hons.	II
9	Bibham	Tiwari	2020047	B.Sc. Zoology	II
10	Aayushi	Sharma	1119150	BSc. (Life Sc.)	IV
11	Manasvi	Rai	1120075	BSc. Life Science	II
12	Sanya	Yadav	1120004	Bsc Life science	II
<b>In silico screening of phytochemicals for curing Dengue SVP-2149Dr. Mansi Verma and Dr. Amit Vashishtha</b>					
1	Ritika	Semwal	2019007	BSc Zoology Hons	IV

2	Aditi	Singh	2020014	B.Sc. hins. Zoology	II
3	Shubhangi	Antil	1319021	BSc Biological Sciences	IV
4	Dravie	Bansal	1319012	Bsc H Biological Science	IV
5	Bhavya	Bira	1420020	Bsc (Botany Hons)	II
6	Inderpreet	Singh	1119050	B.Sc. Life Sciences	IV
7	Chahat	Dhawan	1119085	B.Sc. life sciences	IV
8	Rashi	Raj	1119071	BSc. Life Sc.	IV
9	Ishika	Sharma	1419039	B.Sc. (Botany)	IV
<b>Comparative study of the efficacy of Coronavirus Vaccines SVP-2150Dr Aarti Seherawat</b>					
1	Kanika		2019040	Bsc. (H) Zoology	IV
2	Shubhi	Agrawal	2019016	B.Sc (H) Zoology	IV
3	Prabha	Rana	1119056	B.Sc Life Sciences	IV
4	Saloni	Verma	2019027	B.Sc. zoology	IV
5	Tanya	Johri	1118048	BSc ( Life sciences )	VI
6	Abhishek	Tanwar	2019022	B.Sc. Zoology	IV
7	Himanshi	Arora	1119069	Bsc . (life sc.)	IV
<b>Algorithms and their Complexity SVP-2130 DEEPTI JAIN</b>					
1	Pratyush Ranjan	Behera	1719141	BSC MATHEMATICS (H)	IV
2	Saurav	Tanwar	1719169	B.Sc(H) Mathematics	IV
3	Rishabh		1720121	Bsc. (H) Mathematics	II
4	Vidhi	Chauhan	1719107	Bsc. (H) Mathematics	IV
<b>Case study using Mathematical Modeling. SV-2131 AMIT KUMAR</b>					
1	Aryan		1720059	B.Sc. (Hons.) Maths	II
2	Neha	Gautam		B.Sc Mathematics	VI
3	Fardeen		1520014	B.Sc. hons Chemistry	II
4	Priyanka	Priyanka	1720131	B.Sc.(Hons) Mathematics	II
<b>Neural networks and deep learning SVP-2132 ANIRBAN CHATTERJEE</b>					
1	Sejal	Arora	1719132	B.Sc. (Hons) Mathematics	IV
2	Shibani	Maharana	1719029	<a href="#">B.Sc</a>	IV
3	Abhin	Rustagi	1919039	B. Sc. (H) Statistics	IV
4	Rita	Dasuni	1719167	Bsc.(hon) mathematics	IV
5	Ankita		1719161	B.Sc.	IV
6	Ritesh	Soun	1619017	B.Sc. (Hons) Electronics	IV
7	Naman	Kumar Jain	1719098	B.Sc. Hons Mathematics	IV
8	Mansi	Garg	1718115	B.Sc. Mathematics Honours	VI
9	Tanishq	Handa	1918501	BSc. (H) Statistics	VI

## Study of curvatures properties of curves and surfaces using Mathematics

SVP-2133

Dr. Mohd. Aquib

1	Harsh vardhan	Kukreti	1720093	B.Sc.(Honours)Mathematics	II
2	Kuldeep		1819072	B.Sc.(h)physics	IV
3	Gauri	Singh	1720174	B.Sc. Maths (H)	II
4	Akanksha	Singh	1720074	B.Sc. Mathematics (H)	II
5	Prerna	Tuteja	1720043	Bsc	II
6	S.M.Piyush		1720025	B.Sc. (H) Mathematics	II

## Construction and exploration of certain complex valued functions geometrically

SVP-2134

NISHA BOHRA

1	Vidhi	Yadav	1719030	B.Sc.( Maths)	IV
2	Imran	Hussain	1719004	Bsc	IV
3	Anant	Narayanan	1719036	B.Sc. (Hons.) Mathematics	IV
4	Prassanna	Nand Jha	1719086	B.Sc. (Hons.) Mathematics	IV
5	Jayati	Sood	1719093	B.Sc. (H) Mathematics	IV

## Analyzing Covid-19 data

SVP-2136

RAJNI ARORA

1	Shakya	Sinha	1719138	<a href="#">B.Sc</a>	IV
2	Priyal	Chopra	1719116	B.Sc.	IV
3	Disha	Gupta	1719153	B.Sc Mathematics Hons	IV

## High order discretization for the Helmholtz equation

SVP-2137

Dr. Neelesh Kumar

1	Ashish	Prakash	1720023	B.Sc	II
2	Rishabh	Banerjee	1720098	B.Sc	II
3	Jayprakash	Bhaskar	1720020	B.Sc	II

## Role of Mathematics in Artificial Intelligence

SVP-2138

Dr. Garima V Arora

1	Ramnaresh	Dara	1719160	Bsc Maths Hons	IV
2	Surabhi	Rawat	1719122	B.Sc.	IV
3	Kashish	Arora		Bsc.Honours Mathematics	IV
4	Bhavini	Malhotra	1919048	Statistics	IV
5	Anjali	Kumari	1719059	B.Sc. Mathematics hons.	IV
6	Dishant	Kaushik	1720120	B.Sc. Mathematics Honours	II
7	Palak	Chaudhary	1720069	Bsc. Hons. ( Mathematics)	II
8	Vivek Kumar	Mahto	1720003	B.Sc. Maths Hons.	II
9	Jahnvi	Agarwal	1720053	B.Sc. Mathematics (Hons.)	II
10	Neer	Kumar	1720015	Bsc Hons mathematics	II

The Journey of  $\pi$ 

SVP-2151 Dr. R K Budhiraja

1	Kumari	Kusum	1719022	B.Sc. Mathematics hons.	IV
2	Saumya	Sharma	1719037	B.Sc. Mathematics hons.	IV

3	Dolly	Goyal	1719115	B.Sc. Mathematics hon.	IV
4	Harsh	Sharma	1719139	B.Sc. Mathematics hon.	IV

Prof. C. Sheela Reddy

Dr. Sharda Pasricha and Dr. S Krishnakumar

**Principal**

**(Coordinators)**