RAYAT BAHRA UNIVERSITY

Annual Report 2020-2021



VISION To become the leader in the field of transformative education and advance learning where we can generate worldclass value specific, competent and intellectual human capital and empowerthe students to fulfil their desire of diverse academic and professional pursuit. The university shall provide an advance, adequate and ample opportunity platform with accessible and affordable learning centres for every aspirant learner to gain practical and hands onexperience to compete in global market, preserving his/her cultural roots and values intact.

MISSION

Within a vibrant and ever challenging environment to provide excellence In higher and advance education, Rayat-Bahra University discovers, disseminates and apply new technologies and minds through research, partnerships, technical collaborations and community involvements. The focus remains to provide and uplift the standards, quality of education and enriching learning experience.

To impact a multitude of learners with skill based and professional courses, Employability quotient, Experimental learning with customized industry vetted curriculum.

The university would thus become AN instrumental and emerges as a strong channel for being a national and international voice of innovation, thus taking a lead in placing India on the global forefront.



Rayat Bahra University is established under Punjab act no. 16 of 2014 vide notification no. 17-leg/2014 dated 13th August 2014 and notified by UGC under section 22 of the UGCact 1956, is empowered to award degree vide letter No. 8-23/2014 (CPP-I/PU Dated 26th Sept 2014 by University Grant Commission (UGC). Just within the vicinity of city beautiful Chandigarh, and well within the reach of the facilities of thecity, stands the thriving campus of Rayat-Bahra University (RBU). The institution has emerged to a position of pre- eminence in the region as well as in the country due to its high academic standards and wellentrenched research and development area. The university has Engineering, Pharmaceutical Sciences, Dentistry, Management, Hospitality, Agriculture, Nursing and Law Schools of Excellence. The university offers a choice based flexible learning system, enablinginterdisciplinary approach for learners to learn at their own pace and choose electives from other available courses as well as to take up some additional/value-added courses to increase their skills/employability. In addition, the university offers several courses that serve as a bridge and preparatory tool to narrow the gaprequired for graduate studies.



Gurvinder S. Bahra

Chairman Rayat-Bahra Group Chancellor Rayat-Bahra University Chancellor Bahra University

FROM THE DESK OF CHAIRMAN

At Rayat-Bahra Group of Institutions, we believe that every student has potential and talent to shine despite the ever increasing standards of excellence in fiercely competitive scenario. For this peak-like achievement, the students need not be mentored right, which includes not only quality teaching but also moral and emotional nurturing. I take utmost delight in sharing that we cover all aspects of human personality to nurture the brilliancefit forperformanceintheglobalized21stcentury.

As a centre of excellence, Rayat Bahra Group of Institutions has dynamically attuned itselfto the needs of the fast changing world. Our faculty has played a stellar role of catalysts in carrying out a transformational education experience. The students here have never been passive learners rather they have adapted themselves as active performers. Enhanced engagement and supportive learning have been the highlights of the professional education here. The results of this rigorously carved out academic atmosphere are not far to see. Rayat-Bahra Group of Institutions towers high with thousands of its alumniperforming well in all walks of life across the world.

As you choose and chase your aspirations with us, I wish you success and Lord's bountiful blessings.

Vice-Chancellor message



Prof. (Dr.) Parvinder Singh Vice-Chancellor

Dear Prospective Students,

Rayat Bahra is one of the most prominent and prestigious professional education groups of the region. Being the flagship campus, the Rayat Bahra University, Chandigarh, has a dual responsibility — to establish benchmark standards for the entire group and meet and exceed our own standards. As such, weare in constant competition with ourselves to achieve and excel in all our endeavours. We have a tradition of delivering a learning experience that is rigorous, relevant and rewarding.

The varsity has corporate links with prominent automotive and industry giants, due to which, campus students benefit extensively from the presence of big brands. This gives them exclusive exposure to real-life situations, preparing them for all challenges in life and career. We are ever-evolving and introducing new technologies and expertise, making usaformidable knowledge centre.

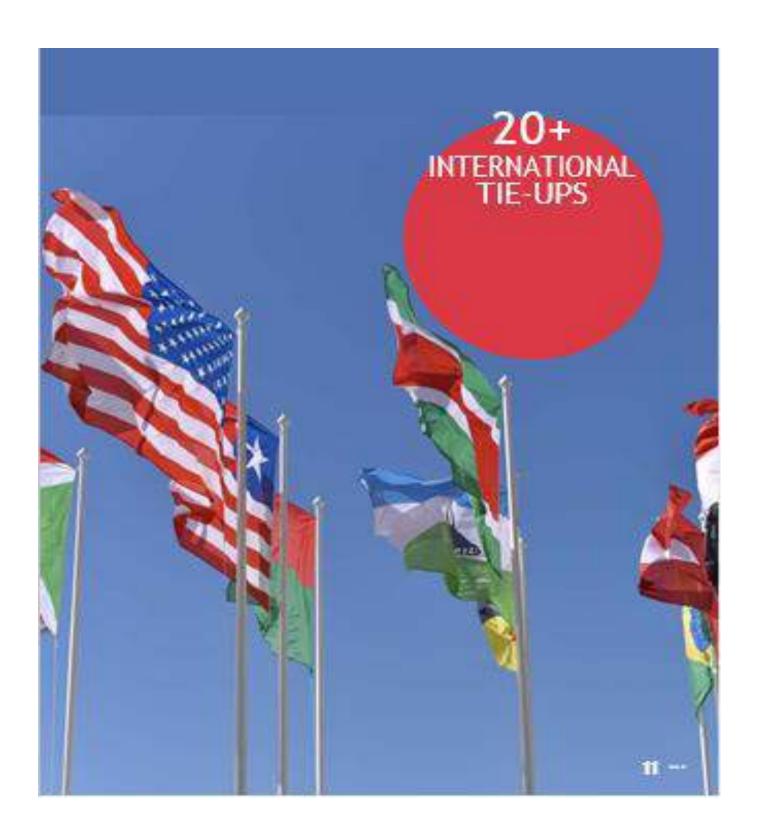
I welcome you to take the opportunity and equip yourselves with knowledge to face all challenges. My

bestwishestoyouandyourparents.

Prof. (Dr.) Parvinder Singh

Vice-Chancellor





























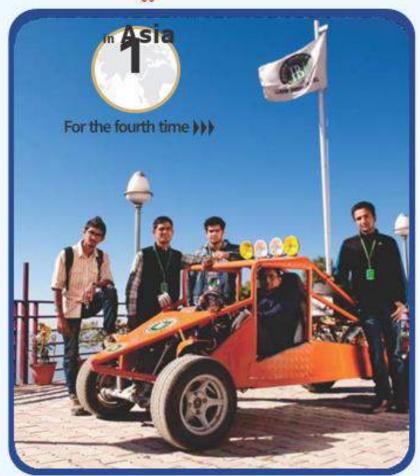






INTERNATIONAL ACHIEVEMENTS

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Asia, 12th in the World





Position: 1st in Asia, 13th in the World



Position: 1st in Asia, 20th in the World



Position: 3rd in Asia, 13th in the World

NATIONAL ACHIEVEMENTS



USET, RBU, has made a <u>four wheat</u> electric car assembling from the scrap shops. From old tires to batteries, every component is a reused one, making it very economic. This <u>two seates</u> can is driven by 1000 watt brushless D.C motor powered by four 12 volts lead acid batteries making it fit to drive through a day when fully charged.

has four wheels, small engine &

The cost of making this Go-Kart was kept under 25K which was a big achievement.



USET, RBU, has made concept vehicle and a rotating seat. Powered by Solar this angent's compet at friendly option

The Easy Parking Car can be drive in both the directions forward and reverse. This model can be pollution free as well as economical as well as needs less maintenance.



abrication of a Drift Trike. The ct that each component used in

fabrication is collected from the scrap shops. From old tires to batteries, every component is reused, making it very economic.



USET, RBU, has made single cylin motorbike on dual-fuel operation. To torumon CNG gas juspite of Petrol.



roject. The common objective of the overall impact of the built

environment on human health and the natural environment by reducing waste, efficiently using energy and other resources like converting Wind energy into Electric energy and Kinetic energy into Electric energy.



Programmes offered By University

(Number of all Programmes offered by the institution during the year 2020-2021)

S.No.	SCHOOL	grammes offered by DEPARTMENT	COURSE	Program Code	LEVEL
1			L.L.B.	PRG103	UG
2	TT		B.A.LL.B	PRG101	UG
3	University School of Law	Law	B.COM.LL.B	PRG102	UG
4	School of Law		L.L.M	PRG105	PG
5			Ph.D.	PRG104	Doctorate
6			B. Pharm	PRG29	UG
7			B. Pharm Practice	PRG28	UG
8	University		M.Pharm.Pharmaceutics	PRG32	PG
9	School of	Dhowerson	M.Pharm.Pharmacology	PRG33	PG
10	Pharmaceutical	Pharmacy	M.Sc.Pharmacovigilance	PRG132	PG
11	Sciences		M.Sc.Clinical Research	PRG175	PG
12			Ph.D. Pharmaceutical Sciences	PRG31	Doctorat
13			B.Tech. CSE	PRG8	UG
14			B.Tech CSE (Android)	PRG9	UG
15			B.Tech CSE (IOT Java)	PRG264	UG
16		Computer Science	B.Tech CSE (I-nurture))	PRG301	UG
17		Engineering	M. Tech. CSE (Regular)	PRG10	PG
18			M. Tech. CSE (Part Time)	PRG11	PG
19			Ph.D. CSE	PRG12	Doctorat
20	University		B.Tech. Electronics & Communication Engineering	PRG17	UG
21	Schoolof Engineering &Technology(M.Tech.Electronics & Communication Engineering	PRG20	PG
22	USET)	Electronics & Communication Engineering	M.Tech.Electronics & Communication Engineering(Part time)	PRG21	PG
23			PG Diploma in Railway Signalling and Telecommunication	PRG117	PGD
24			Ph.D. Electronics & Communication Engineering	PRG122	Doctorat
		Electrical	B.Tech. Electrical		IIC
25		Engineering	Engineering	PRG 18	UG

26			M.Tech in Electrical Engineering(Regular)	PRG233	PG
27			Ph.D Electrical Engineering	PRG121	Doctorate
28			B. Tech.Mechanical Engineering	PRG145	UG
29			B.Tech.Automobile Engineering	PRG13	UG
30		Mechanical & Automobile	M.Tech. Mechanical Engineering (Regular)	PRG15	PG
31		Engineering	M.Tech. Mechanical Engineering (Part Time)	PRG16	PG
32			M.Tech. Production Engineering (Regular)	PRG227	PG
33			Ph.D.	PRG123	Doctorate
34			B. Tech.Civil Engineering	PRG199	UG
35			M. Tech Construction Technology & Management	PRG7	PG
36		Civil Engineering	M. Tech Structural Engineering	PRG230	PG
37			M. Tech Geotechnical Engineering	PRG228	PG
38			M. Tech Highway & Transportation Engineering	PRG229	PG
39			BBA	PRG25	UG
40		Management	MBA (Marketing, Finance, Human Resource, Logistics and Supply Chain Management, Entrepreneurship and Family Business Management, IT).	PRG27	PG
41	University		MBA Digital Marketing	PRG302	PG
42	School of Management Studies		MBA Hospitality Management		
43	(USMS)		MBA Health Care Management	PRG250	PG
44			Ph.D Management Studies	PRG 26	Doctorate
45		Commerce	B.Com (Hons.)/ B.Com	PRG 23	UG
46			M.Com	PRG 24	PG
47			BCA	PRG1	UG
48		ComputerApplicati	MCA (LEET)	PRG5	PG
49		ons	Ph.D Computer Applications	PRG298	Doctorate

			B.Sc. Medical Lab	DD G20	II.C
50			Technology	PRG38	UG
51			B.Sc. Medical Microbiology	PRG39	UG
52			Bachelor of Physiotherapy (B. P.T)	PRG35	UG
53	University		B.Sc Radiology & Imaging Technology	PRG41	UG
54	School of		B.Sc Dialysis Technology	PRG36	UG
55	Medical and Allied	Medical & Allied Sciences	B.Sc Operation Theatre & Anaesthesia Technology	PRG106	UG
56	Sciences (USMAS)		M.Sc Radiology & Imaging Technology	PRG247	PG
57			M.Sc Dialysis Technology	PRG244	PG
58			M.Sc.Histopathology	PRG107	PG
59			M.Sc.Clinical Microbiology	PRG108	PG
60			M.Sc Operation Theatre & Anaesthesia Technology	PRG45	PG
61			B.Ed	PRG71	UG
62	University		B.A.B.Ed.	PRG69	UG
63	School of		B.Sc.B.Ed.	PRG70	UG
64	Education	Education	PG Dip G&C	PRG182	PG
65	(USE)		M.Ed	PRG73	PG
66			Ph.D Education	PRG72	Doctorate
67			Bachelor of Arts(B.A.)	PRG77	UG
68			Bachelor of Arts(Hons.) Economics	PRG74	UG
69			Bachelor of Arts(Hons.) English	PRG76	UG
70			Bachelor of Arts(Hons.)Psychology	PRG78	UG
71	University School of Social	Social Sciences	Bachelor of Physical Education & Sports(B.P.E.S)	PRG248	UG
72	Sciences		B.Voc Fashion Technology	PRG89	UG
73	(USSS)		M A Economics	PRG84	PG
74			M A Psychology	PRG86	PG
75			M A English	PRG85	PG
76			M A Sociology	PRG88	PG
77			M A Political Science	PRG252	PG
78			M A Punjabi	PRG87	PG
79			Ph.D.Social Sciences	PRG83	Doctorate
80	University School of Agriculture	Agriculture Sciences	B.Sc.(Hons.) Agriculture	PRG90	UG

	Sciences(USA S)				
81		Mathematics	B.Sc (Hons.) Mathematics	PRG60	UG
82		Wathematics	M.Sc. Mathematics	PRG62	PG
83			B.Sc (Hons.) Physics	PRG91	UG
84		Physics	B. Sc. Physical Sciences (Non-Medical)	PRG92	UG
85		·	M.Sc.Physics	PRG93	UG
86			Ph. D.Physics	PRG217	Doctorate
87	University		B.Sc (Hons.) Chemistry	PRG53	UG
88	School of		M.Sc. Chemistry	PRG54	PG
89	Sciences (USS)	Chemistry	M.Sc. Pharmaceutical Chemistry	PRG55	PG
90	, ,		Ph. D.Chemistry	PRG215	Doctorate
91			B.Sc.Life Sciences	PRG56	UG
92			M.Sc.Botany	PRG57	PG
93		1.0 G :	M.Sc.Environmental Sciences	PRG58	PG
94		Life Sciences	Ph. D. Environmental Science	PRG299	Doctorate
95			Ph. D. Botany	PRG300	Doctorate
96			Ph. D. Zoology	PRG218	Doctorate
97	University School of		Bachelors in Hotel Mgmt. & Catering Technology (B.H.M.C.T)	PRG49	UG
98	Hotel Management	Hotel Management	Bachelor in Hotel Management (BHM)	PRG48	UG
99	& Catering		B.Voc.Hospitality		UG
100	Technology		Master in Hotel Management and Catering Technology	PRG52	PG
101			B.Sc. Film Making	PRG152	UG
102	University	Film Making,	BCA Game Development	PRG197	UG
103	School of	Journalism and	B.Sc. Photography	PRG151	UG
104	Media Studies	Media Studies	B.Sc. Sound Engineering	PRG153	UG

Details of Teaching Staff

	University of Engineering and Technology						
S.No	Department	Name of the Teacher	Designation	Educational Qualifications (whether Qualified as per UGC Regulation)	Teaching Experience in Years		

1	CSE	Dr. Harminder Pal Singh Dhami	Professor	M.Tech ,Ph.D	27 Years
2	CSE	Dr.Manoj Manuja	Professor	M.Tech, Ph.D	18 Years
3	CSE	Dr. Pooja	Associate Professor	M.Tech, Ph.D	14.5 Years
4	CSE	Dr. Puneet Sapra	Associate Professor	M.Tech, Ph.D	15 Years
5	CSE	Dr. Neeru	Associate Professor	M.Tech (CSE), Ph.D	16 Years
6	Civil Engineering	Er. Vishakha	Assistant Professor	M.Tech (Environment Engg.)	Fresher
7	Civil Engineering	Er. Hardik Chauhan	Assistant Professor	M.Tech(Construction Management)	2 Years and 6 months
8	Civil Engineering	Er. Ajay Vikram	Assistant Professor	M.Tech (Structural engg.)	1 year
9	Civil Engineering	Er. Shubham Sharma	Assistant Professor	M.Tech(Construction Management)	I year
10	Civil Engineering	Er. Abrar Hussain	Assistant Professor	M.Tech (Highway&Transportation)	2 Year
11	Civil Engineering	Er. Irtiza Qayoom	Assistant Professor	M.Tech (Highway&Transportation)	1 Year
12	ECE/EE	Dr. Mandeep Kaur	Assistant Professor	M.Tech Ph.D	13 Years
13	ECE/EE	Mr. Vivek Gupta	Assistant Professor	M.Tech	13 Years
14	ECE/EE	Ms. Navdeep Kaur	Assistant Professor	B.Tech	14 Years

15	ECE/EE	Ms. Hem Priya	Assistant Professor	M.Tech	12 Years
16	ECE/EE	Ms. Sonal	Assistant Professor	M.Tech	13 Years
17	ECE/EE	Ms. Jaspreet	Assistant Professor	M.Tech	8 Yr 1 month
18	ECE/EE	Mr. Sukhmanpreet singh	Assistant Professor	M Tech	14 Years
19	ECE/EE	Ms. Anita	Assistant Professor	M.Tech	13 Years
20	ECE/EE	Mr. Harnek	Assistant Professor	M.Tech	10 Years
21	Mechanical Engineering	Er. Abhinav A. Tripathi	Assistant Professor	M Tech ME	8 Years
22	Mechanical Engineering	Er. Navjot Singh	Assistant Professor	M Tech ME	10 Years
23	Mechanical Engineering	Er. Harpreet Singh	Assistant Professor	M.Tech	10Years 6 months
24	Mechanical Engineering	Er. Raminder Singh	Assistant Professor	M.Tech	10 Years
25	Mechanical Engineering	Er. Shubham Parmar	Assistant Professor	M Tech ME	6 Years
26	CSE	Er. Kiranpreet Kaur	Assistant Professor	M.Tech (CSE)	11 Years
27	CSE	Er. Apneet Kaur	Assistant Professor	M.Tech (CSE)	11 Years
28	CSE	Er. Shilpa	Assistant Professor	M.Tech (CSE)	5.5 Years

29	CSE	Er. Tanya Gupta	Assistant Professor	M.Tech (CSE)	5 Years
30	CSE	Er. Poonam Kukana	Assistant Professor	M.Tech (CSE)	12 Years
31	CSE	Er.Meena Rani	Assistant Professor	M.Tech (CSE)	4 Years

	University School of Sciences							
32	Chemistry	Prof.(Dr.) Parvinder Singh	Professor	M.Sc(Hons) Chemistry , M.Phil , LLB , Ph.D	34 Years			
33	Mathemati cs	Dr. C.P. Gandhi	Professor	Ph.D., UGC NET, M.Sc.	20 Years			
34	Life Sciences	Prof.(Dr.) Simerjit Kaur	Professor(En vironmental Sciences)	Ph.D.M.Phil, M.Sc. UGC NET	15 Year			
35	Physics	Dr. M.S. Mehta	Professor	M.Sc. PhD	17 Years			
36	Mathemati cs	Ms Ravneet Kaur	Associate Professor	M.Phil, M.Sc.	15 Year			
37	Life Sciences	Dr. Preeti Rawat	Associate Professor (Zoology)	M.Sc., Ph.D.	17 Years			
38	Physics	Mr. B.S. Satyal	Associate Prof	M.Sc , M.Phil	38 Years			
39	Chemistry	Dr. Rajni Garg	Associate Professor	M. Sc. PhD NET	14 Years			
40	Chemistry	Dr. Harish	Associate Professor	M. Sc. PhD	24 Years			
41	Chemistry	Mr. PS Shergil	Assistant Professor	M.Sc	15 Years			

42	Chemistry	Ms. Sweta Bhardwaj	Assistant Professor	M. Sc.	12 Years
43	Chemistry	Mr. Vishal Sharma	Assistant Professor	M. Sc.	11 Years
44	Chemistry	Ms. Suman Lata	Assistant Professor	M. Sc. PhD	1.5 Years
45	Chemistry	Ms. Rijul	Assistant Professor	M. Sc., NET	2
46	Chemistry	Ms. Deeksha Puria	Assistant Professor	M. Sc.	1
47	Mathemati cs	Mr Rohit Kumar	Assistant Professor	M.Sc., NET	15 Years
48	Mathemati cs	Ms. Harpreet Kaur	Assistant Professor	M. Sc.	7 Years
49	Mathemati cs	Ms. Divya Sachdeva	Assistant Professor	M. Sc., B. Ed.	8 Years
50	Mathemati cs	Ms. Mohan Kaushik	Assistant Professor	M. Sc., UGC-NET, GATE	3 Years
51	Life Sciences	Ms. Alice Sikhan	Asst. Professor (Zoology)	M.Sc. (CSIR-UGC NET)	2.5 Years
52	Life Sciences	Ms. Navdeep Kaur	Assistant Professor	M.Sc.	4Years
53	Life Sciences	Ms. Preeti	Asst. Professor (Botany)	M.Sc.	1 Year
54	Life Sciences	Dr. Saroj Kumar Pardhan	Asst. Professor (Botany)	M.Sc.Ph.D	4 Years
55	Life Sciences	Dr. Vandana	Assistant Professor	M.Sc.Ph.D	3 Years
56	Life Sciences	Dr. Rashmi	Assistant Professor	M.Sc.Ph.D	4 Years

57	Physics	Dr. Deepak Agnihotri	Assistant Professor	M.Sc. Ph.D, UGC	17 Years
58	Physics	Dr. Shehla (OBC)	Assistant Professor	M.Sc.Ph.D	4 Years
59	Physics	Dr. HarsimranjotK aur	Assistant Professor	M.Sc.Ph.D	5 Months
60	Physics	Mr. Sanjeev Kumar Sharma	Assistant Professor	M.Sc. M.Phil	13 Years
61	Physics	TanveerKaur	Assistant Professor	M.Sc.	5 Years
62	Physics	Dr. Satnam Singh	Assistant Professor	M. Sc., UGC-NET, Ph. D	3 Years
Univ	ersity School of	 Management Stu	l dies		
63	Commerce	Dr. Kavita Aggarwal	Professor	Ph.D, M.Phil, M.Com, UGC NET	15 Years
64	Manageme nt	Prof.Cdr. Avikshit	Professor	M.tech , Ph.D , MBA	7 years
65	Manageme nt	Ms. Anshu Gauba	Associate Professor (Finance)	M.Com, PGDIM, PGDIFM, UGC NET	16 Years
66	Manageme nt	Dr. Parul Khanna	Associate Professor	M.Com, MBA UGC NET , JRF , Ph.D	15 Years
67	Manageme nt	Ms. Amita Rani	Associate Professor (Finance)	M. Com.,M. Phil	14 years
68	Manageme nt	Dr. Palki Sharma	Associate Professor	Ph.D, MBA (HR), JRF(UGC)	13 Years
69	Computer Applicatio n	Dr Gagandeep Chawala	Associate Professor	Dip CSE, MCA, Ph.D	4 years

70	Commerce	Ms. Ritika Gupta	Assistant Professor	MBA.UGC(Net)	9 Years
71	Commerce	Ms. Minakshi Devi	Assistant Professor	MBA	12 Years
72	Commerce	Ms. Sonam Bhateja	Assistant Professor	M.Com(Finance)	1 Year
73	Commerce	Ms. Deepti Tiwari	Assistant Professor	MBA	Nil
74	Commerce	Ms. Shivangi	Assistant Professor	M.Com	Nil
75	Commerce	Dr. Satpal	Assistant Professor	M.Com, MBA, M.Phil, Ph.D (Comm + MGT), UGC NET	5.5 Years
76	Manageme nt	Ms. Sangeeta Taneja	Assistant Professor	MBA, M.Phil	11 Years
77	Manageme nt	Ms. Pooja Mahajan	Assistant Professor	MBA, M.Com	10 Years
78	Manageme nt	Dr. Simarpreet Kaur	Assistant Professor	MBA,Ph.D	2 Years
79	Manageme nt	Ms. Meetika Sharma	Assistant Professor	MBA	3 Years
80	Manageme nt	Mr. Atul Sharma	Assistant Professor	MBA (IB), M.Phil (Mgt), MA (English), UGC- NET (Mgt)	13 Years
81	Manageme nt	Ms. Sarika Gulati	Assistant Professor	MBA	11 Years
82	Computer Applicatio n	Ms. Anita Goyal	Assistant Professor	PGDCA,M.Sc IT, MCA,	18 Years
83	Computer Applicatio n	Ms. Jaswinder Kaur	Assistant Professor	M.A, MCA, M.Tech	16 Years
84	Computer Applicatio n	Ms. Neha Nagpal	Assistant Professor	MCA	4 Years

85	Computer Applicatio n	Ms. Ashima	Assistant Professor	MCA 5	Years
86	Computer Applicatio n	Ms. Harmanpreet Kaur	Assistant Professor	MCA 2	Years
87	Computer Applicatio n	Ms. Neha	Assistant Professor	MCA 2	Years
	τ	Jniversity School	of Pharmace	eutical Sciences	
88	Pharmaceutic Sciences	cal Dr Chander Mohan	Professor	M.Pharmacy, Ph.D	20 Years
89	Pharmaceutic Sciences	cal Dr Gurfateh Singh	Associate Profesor	M.Pharmacy (Pharmacology), Ph.D.	15 Years
90	Pharmaceutic Sciences	cal Ms Maninderjit Kaur	Associate Profesor	M.Pharmacy	13 Years
91	Pharmaceutic Sciences	cal Mr Sanjiv Duggal	Associate M.Pharmacy Profesor		19 Year
92	Pharmaceutic Sciences	cal Mr. Manoj Kumar Katual	Associate M.Pharmacy , MBA Profesor		13 Years
93	Pharmaceutic Sciences	cal Mr. Davinder Singh	Associate Profesor	M.Pharmacy	8 Years
94	Pharmaceutic Sciences	cal Mr Rai barinder Singh	Assistant Professor	M. Pharmacy (Pharmacology)	9 Year
95	Pharmaceutic Sciences	cal Ms Nirmala	Assistant Professor	M.Pharmacy(Pharmacustic	es) 14Years
96	Pharmaceutic Sciences	cal Ms Shradha Mehta	Assistant Professor	M. Pharmacy	13 Year
97	Pharmaceutic Sciences	cal Ms Pryanka	Assistant Professor	M. Pharmacy	8 Years
98	Pharmaceutic Sciences	cal Ms Manpreet Kaur Walia	Assistant Professor	M. Pharmacy	13Years

99	Pharmaceutical Sciences	Ms Ramica	Assistant Professor	M. Pharmacy	16 Years
100	Pharmaceutical Sciences	Ms Amandeep Kaur	Assistant Professor	M. Pharmacy	6 Year 11 Month
101	Pharmaceutical Sciences	Ms. Seema	Assistant Professor	M. Pharmacy	8 year
102	Pharmaceutical Sciences	Dr Mandeep Sharma	Assistant Professor	M. Pharmacy, PhD	2 Year
103	Pharmaceutical Sciences	Ms Ruchika	Assistant Professor	M. Pharmacy	8Year 5 Month
104	Pharmaceutical Sciences	Ms Neha Aggarwal	Assistant Professor	M. Pharmacy	4.7 year
105	Pharmaceutical Sciences	Mr Suraj Sharma	Assistant Professor	M. Pharmacy	1 Year
106	Pharmaceutical Sciences	Ms Suheta	Assistant Professor	M. Pharmacy	1 Year
107	Pharmaceutical Sciences	Ms. Mandeep Kaur	Assistant Professor	M. Pharmacy	1 Year
108	Pharmaceutical Sciences	Ms Gauri	Assistant Professor	M. Pharmacy	3Year
109	Pharmaceutical Sciences	Ms Meenu Khatri	Assistant Professor	M. Pharmacy	12 Years

J	University School of Medical and Allied Sciences							
110	USMAS	Dr. Neena Mehta	Professor	M.Sc, Ph.D	23 Years			

111	USMAS	Dr Sunil Sharma	Professor	M.P.T Ph.D	19 Years
112	USMAS	Dr. Shaina Verma (PT)	HOD & Assistant Professor (Physiotherapy)	M.P.T	5 Years
113	USMAS	Dr. Sumedha Bhatia	Assistant Professor (Physiotherapy)	M.P.T	6 Years
114	USMAS	Ms. Stuti Mittal	Assistant Professor (Physiotherapy)	MPT	10 Years
115	USMAS	Ms. Ruchi Kukkar	Assistant Professor (Physiotherapy)	MPT, MBA (Hospital Management)	1 year
116	USMAS	Ms. Neha Sharma	Assistant Professor (Physiotherapy)	MPT	3 Years
117	USMAS	Ms. Navroop Kaur	Assistant Professor (Biochemistry)	MPT	8 Years
118	USMAS	Ms. Tarundeep Kaur	Assistant Professor (Biochemistry)	MSc. Medical Biochemistry	9 Years
119	USMAS	Ms.Deepika Riyal Kapoor	Assistant Professor (Radiology)	MSc. Microbiology	3 Years
120	USMAS	Mohd Arsalan Bhatt	Assistant Professor (Radiology)	MSc Radiology	1 Year
121	USMAS	Ms. Jappreet Kaur	Assistant Professor (Microbiology)	MSc. Microbiology	2 Years
122	USMAS	Mr. Manbeer Singh	Assistant Professor (MLT)	M.Sc. Histopathology	2.8 yrs.
123	USMAS	Mr. Ronit	Assistant Professor (MLT)	MSc. MLT	1 Year

University	y School d	of Education
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124	Education	Dr.Navneet Chopra	Associate Professor	Ph.D Education , M.Sc ZOOLOGY, UGC NET	20 Years.
125	Education	Dr. Vibha Chawla	Assistant. Professor	M.Sc. M.Ed. Ph.D.	23 Years
126	Education	Ms. Pradeep Kaur	Assistant Professor	B. Ed., M.A., M. Ed., UGC NET	7 Years
127	Education	Dr. Guneet Kaur Cheema	Assistant Professor	M.Sc., M.A., M. Ed., UGC NET	8 Years
128	Education	Ms. Chanika Chand	Assistant Professor	B. Ed., M.A., M. Ed.	5 Years
129	Education	Mr.Pankaj Prabhakar	Assistant Professor	M.Sc. Fashion and Life style Technology, M.Ed.(G & C)	4yrs.
130	Education	Mr.Sunil Kumar	Assistant Professor	M.A. Geography, M.Ed. (G&C)	1 year
131	Education	Ms.Ramandeep	Assistant Professor	M.Sc. (Maths) , M.Ed.	.5yrs
132	Education	Ms. Dalbir kaur	Assistant Professor	M,A / M.Phil / P.h.d	7year
133	Education	Dr. Ranjit Kaur	Assistant Professor	M.A. M.Ed, UGC NET , Ph.D	20 Years
134	Education	Ms Vandana Saini	Assistant Professor	M.Sc(I.T), M.Ed, UGC NET.	12 Years
135	Education	Ms Sonu Bala	Assistant Professor	M.Com, M.Ed, UGC NET,	10 Years
136	Education	Dr. Emmanuel Hans	Assistant Professor	B.Ed , M.A. M.Ed, UGC NET , Ph.D	10 years

137	Education	Ms. Renu Kamboj	Assistant Professor	M. Com., MBA, PGDCA, B. Ed., M. Ed., UGC	12 Years
				NET	
138	Education	Ms. Amritpal	Assistant	M.A., B. Ed.,	14 Years
		Kaur	Professor	M. Ed., UGC	
				NET	

University S	School of Socia	l Sciences			
139	USSS	Dr. Harinder Singh Gill	Professor	M.A(Economics), Ph.D.	21
140	USSS	Dr. Mehar Singh Manick	Assosciate Professor/Sociology	M.A.,M.Phil , Ph.D(Sociology)	18
141	USSS	Dr. Kuldeep Walia	Associate Professor	M.A, M.Phi ,/ Ph.D	18
142	USSS	Ms. Manpreet K Chandpuri	Assistant Professor	M.A,M Phil	11 and a half Years
143	USSS	Ms Dharwinder Kaur	Assistant Professor	M.A.PoliticalScience, M.A.English, B.Ed	3 Years
144	USSS	Ms Jagjit Kaur	Assistant Professor	M.P.E.D	5YEAR6 MONTH
145	USSS	Ms.Kamalpreet Kaur	Assistant Professor	M.Tech (CSE)	4.5 Years
146	USSS	Mr. Gurjeet Singh	Assistant Professor	M.A.	2 Year
147	USSS	Ms. Jyoti Poonia	Assistant Professor	M.A in Public Admin	2 years
148	USSS	Dr.Malkiat Kaur	Assistant Professor	Ph.D in Persian , Master In Persian & Ancient History Culture & Archeology	3 Years

149	USSS	Dr. Sarbjeet Kaur	Assistant Professor	M.A Med Ph.D.	25 Years
150	USSS	Dr. Preet Arora	Assistant Professor	M.A., Ph. D	8 Years
151	USSS	Ms. Aksrshanjot	Assistant Professor	ATHM, M.A. (Socio), M.A. (Pub. Admn.), UGC-NET	1 Year
152	USSS	Ms. Babaldeep Kaur	Assistant Professor	MA, UGC - NET	1 year
153	USSS	Ms. Manpreet Kaur	Assistant Professor	M.A., M. Phil, UGC- NET	4 Years

University Sc	hool of Law				
154	Law	Prof. (Dr.) M. S. Bains	Professor	LL.B, LL.M, PhD	42 Years
155	Law	Dr Daljit Singh	Professor	LL.B, LL.M, PhD	40 Years
156	Law	Dr BS Malhi	Professor	LL.B, LL.M, PhD	42 Years
157	Law	Dr. A C Vaid	Professor	M.A (Economics) , M.Phil , Ph.D	37 Years
158	Law	Dr. Sonia Grewal	Associate Professor	LLM , UGC NET , Ph.D	18 Years
159	Law	Dr. Jaspreet Kaur	Associate Professor	LLM , UGC NET , Ph.D	15 Years
160	Law	Dr. Poonamdeep Kaur	Associate Professor	LLM , UGC NET , Ph.D	5 YYears

161	Law	Dr. Jasdeep Kaur	Associate Professor	LLM , UGC NET , Ph.D	12 Years
162	Law	Dr. (Ms.) Kirat Grewal	Associate Professor	B.A., M.A., UGC-NET, Ph. D	13 Years
163	Law	Dr. Jaspal Singh	Associate Professor	MA, M Phil UGC Net Ph.D	18 Years
164	Law	Ms. Sandipika	Assistant Professor	LLB, LLM, UGC-NET	13 Years
165	Law	Dr. (Ms.) Inderpreet Kaur	Assistant Professor	LLB, LLM, UGC-NET., Ph.D	8 Years
166	Law	Ms. Tanvir Kaur	Assistant Professor	LLB, LL.M, UGC-NET	
167	Law	Ms. Supreet Kaur	Assistant Professor	LLB, LLM, UGC-NET	2 Years
168	Law	Ms. Gurpreet Kaur	Assistant Professor	.LL.B, LL.M ,UGC NET	3 Years
169	Law	Ms. Mandeep Kaur	Assistant Professor	LL.B, LL.M, UGC NET	2 Years
170	Law	Ms. Pinky Bangarh	Assistant Professor	LL.B., LL.M., UGC-NET	5 Years
171	Law	Ms Angy Bhardwaj	Assistant Professor	LL.B, LL.M	1.6 Years
172	Law	Ms. Alka Rani	Assistant Professor	LL.B (HONS), LLM (HONS) UGC NET	1 year
173	Law	Mr. Sanjeev Kumar	Assistant Professor	M.A. Pol Science, UGC NET	8 Years

174	Law	Ms. Neha Khanna	Assistant Professor	LL.B, LLM, UGC NET	2 Years
175	Law	Ms. Manisha	Assistant Professor	LL.B (hons.), LL.M, UGC NET	1 Year
176	Law	Ms. Aishwarya Jagga	Assistant Professor	LL.B, LLM, UGCNET	1 Year
177	Law	Ms. Komalpreet Kaur	Assistant Professor	M.Com, B.ed, UGC Net	3 Years
178	Law	Ms. Dipti Sharma	Assistant Professor	LL.B, LL.M	2 Years
179	Law	Ms. Sonal Preet Kaur	Assistant Professor	LL.B, LL.M	2 Years
180	Law	Ms. Jyoti Mangal	Assistant Professor	LL.B, LL.M	4 Years
181	Law	Ms. Deepali Sodhi	Assistant Professor	LL.B, LL.M	1 year
182	Law	Ms. Jyoti Rana	Assistant Professor	LL.B, LL.M	1 year

University School of Agriculture Science						
183	Agriculture	Prof.(Dr.) Amita Mahajan	Professor	M.Phil, M.Sc., Ph.D , UGC NET	17 Year	
184	Agriculture	Dr. K.S. Chandel	Asso. Professor	M.Sc ,. Ph.D.	37 Years	
185	Agriculture	Mr Amit Kumar	Asstt. Professor	M.Sc.	1 Year	

186	Agriculture	Ms Neelam Thakur	Asstt. Professor	M.Sc. (ASRB NET + JRF)	1 Year
187	Agriculture	Mr Vinay Kumar	Asstt. Professor	M.Sc.and MBA (Agri- Business)	3 Years
188	Agriculture	Dr Vikas Tandon	Asstt. Professor	Ph.D. (ASRB NET)	1 year
189	Agriculture	Mr Amit Kumar	Asstt. Professor	M.Sc. (JRF)	Fresher
190	Agriculture	Mr. Himanshu Nagpal	Asstt. Professor	M.Sc	2 Years
191	Agriculture	Ms Gurpreet Kaur	Asstt. Professor	M.Sc.	2 Years
192	Agriculture	Mr. Satendra Chaudhary	Asstt. Professor	M. Sc., UGCNET	2 Years
193	Agriculture	Ms Vasundhra	Asstt Professor	B.Sc, M.SC,	2Years

University School of Hotel Management and Catering Technology						
194	Hotel Management	Ms. Madhuri Aggarwal	Asstt. Professor	МВА	13 Years	
195	Hotel Managmenet	Mr. Pankaj Sharma	Asstt Professor	MBA (Hospitality)	2 Years	
196	Hotel Managemenet	Mr. Robin Singh	Asstt Professor	ВНМСТ	2 Years	
197	Hotel Management	Ms. Ravneet Sethi	Asstt Professor	MCA, MBA	15 Years	
198	Hotel Managmenet	Mr. Bipin Bansal	Asstt Professor	BA IHA and PG Diploma	8 Years	

		in Hospitality	
		management	

University School of Media Studies						
199	Media Studies- Sound Engineering	Mr Surbhit Manocha	Asstt Professor	B-Tech + Diploma Sound Engineering	3Years	
200	Media Studies- Photography	Ms Bhavna Sharma	Asstt Professor	B.Sc Medical + PGD Television Production + MA Eng Literature +MA Mass Communication	5 Years	
201	Media Studies- Film Making	Mr Sidhant Verma	Asstt Professor	B.A + PGD Film Direction & Writing	2 Years	
202	Media Studies- Game Development	Mr. Smith Kumar	Asstt Professor	B-Tech	2 Years	

• RESEARCH PUBLICATIONS

S.NO.	Name of the Faculty	Department	Title of the paper	Name of the Journal/Book Published	Year
1	Dr Pooja Sharma	USET	Mitigation of Black Hole and Gray Hole Attack Using Swarm Inspired Algorithm With Artificial Neural Network	IEEE ACCESS	2020
2	Dr. Neeru	USET	Recent dialect identification techniques for Automated System review	IJRECE	2020

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3	Er. Kiranpreet Kaur	USET	Classification of Mammography Image with CNN- RNN based semantic features and extra tree classifier approach using LSTM	ELSEVIER	2020
4	Er.Poonam	USET	A Hybrid Machine Learning Model for Emotion Recognition From Speech Signals	IEEE Xplore	2020
5	Er.Poonam	USET	Hybrid Machine Learning Algorithm- Based Paddy Leave Disease Detection System	IEEE Xplore	2020
6	Er.Poonam	USET	Recent Dialect Identification Techniques For Automated Systems: Review	IJRECE	2020
7	Parminder Kaur ,Er.Apneet kaur	USET	Network Efficiency Based On Demand Distance Vector routing protocol in WMN by GBCOA	Proceedings of the International Conference on Smart Electronics and Communication (ICOSEC 2020)IEEE Xplore Part Number: CFP20V90-ART	2020
8	Er. Apneet kaur, gurinder pal singh	USET	Convolution neural network for brain tumor detection	Sambodhi journal Vol 43 issued sept 2020 UGC care approved	2020
9	Ridhi Jindal	USET	A Novel Approach of Software Modules Reusability with Aging Classification by Object- Oriented Metrics with Deep Learning using Random Forest Approach	Journal of Advanced Research in Dynamical and Control Systems	2020

10	Ridhi Jindal	USET	Software Reusability Metrics Estimation for Improving Stability by Clustering base Convolution Neural network	Materials Today: Proceedings	2020
11	Shubham Gupta	USET	Implementation of Ensemble Classifier for Plant Disease Detection	International Research Journal of Engineering and Technology (IRJET)	2020
12	Satish Kumar Sogi	USET	A TIME SERIES FORECASTING MODEL FOR EQUIPMENT FAILURE PREDICTION USING IOT SENSOR DATA	Advances in Mathematics: Scientific Journal	2020
13	Arvind Sharma	USET	Cryptographic keyed hash function: Parasu-256	Journal of Computational and theoretical Nanoscience (JCTN)	2020
14	Arvind Sharma	USET	Cryptographic Merkle-Damgard Hash Construction : MD5 vulnerablities	Journal of Computational and theoretical Nanoscience(JCTN)	2020
15	Tahira Zahoor, Sunil Priyadarshi, Avtar Singh	USET	A Study on Green Concrete	IJRESM	2020
16	Gurkeerat Singh	USET	Hair as a Fiber Reinforcement Concrete	IJRESM	2020
17	Amit Chandel, Sunil Priyadarshi, Avtar Singh	USET	Floating Concrete	IJRESM	2020
18	Dr. Mandeep Sandhu	USET	Various Networks used for ECG Signals, Heart Beats and ECG Feature's Classification	International Journal of Engineering and Advanced Technology (IJEAT) – Published in Feb 2020	2020

19	Dr. Mandeep Sandhu	USET	A Review over Existing Handover Decision Systems for Drones in Wireless Network"	Published in International Journal - "International Journal of Scientific & Technology Research" in March 2020	2020
20	Dr. Mandeep Sandhu	USET	A Review Of WDM Based Free Space Optical Systems For Different Weather Conditions	Published in "International Journal of Scientific and Technology Research" in March 2020	2020
21	Dr. Kavita Aggarwal	Commerce	Work Life Balance- A Study among Private Sector Bank Employees in Mohali (Punjab)	Paideuma Journal.	2020
22	Dr. Kavita Aggarwal	Commerce	A study on Consumers' Buying Behaviour towards Organic Food Products in Panchkula	International Journal of Advanced Science and Technology. (scopus)	2020
23	Cdr (Dr) Avikshit	USMS	An Empirical Analysis of Human Resource Benchmarking in Selected MSMEs: With Special Reference to Heavy Engineering Industry in Western India	Solid State Technology	2020
24	Cdr (Dr) Avikshit	USMS	A Critical Performance Evaluation of Design engineers in work from home model during lockdown	Elementary Education Online	2020
25	Dr. Simarpreet Kaur	USMS	Work Life Balance- A Study among Private Sector Bank Employees in Mohali (Punjab)	Paideuma Journal.	2020

26	Dr. Simarpreet Kaur	USMS	Influence of work life balance on occupational stress among the selected nationalized banks in Amritsar (Punjab)	Journal of the Social Sciences	2020
27	Ms. Meetika Sharma	USMS	A study on performance appraisal system in Emerson Information technology solution in Mohali(Pb)	Journal of the Social Sciences	2020
28	Ms. Meetika Sharma	USMS	A study on performance appraisal system in selected IT companies in Mohali (PB)	Journal of the Social Sciences	2020
29	Ms. Meetika Sharma	USMS	A Study on Performances Appraisal System Followed in Tiara Health Block in Kangra (HP)		2020
30	Ms. Aishwarya Jagga	USL	Artificial Intelligence In Healthcare- A Boon Or Bane	Army Institute Of Law Journal	2020
31	Ms.Pinky Bangarh	USL	Rights of Disabled Persons: A Humanistic Approach	LegalFoxes Law Times	2020
32	Ms Aishwarya Jagga	USL	Artificial Intelligence In Healthcare- A Boon or Bane	ARMY INSTITUTE OF LAW JOURNAL	2020
33	Ms Navpreet Singh	USL	Competition Law Issues in a Digital Market	Corpus Juris	2020
34	Dr. Mandeep Sharma et al	USPS	Holistic development of coal tar lotion by embedding design of experiment technique: preclinical investigations.	Expert Opinion on Drug Delivery	2020

35	Suheta Tikoo et al	USPS	Health Care Revolution: Ayushman Bharat	International Journal of Drug Regulatory Affairs	2020
36	Suheta Tikoo et al	USPS	Global scenario of Medical Device vigilance system	International Journal of Drug Regulatory Affairs	2020
37	Gurfateh Singh	USPS	Pharmacognostical Evaluation of SesbaniaProcumben s	Asian Journal of Research in Pharmaceutical Sciences and Biotechnology	2020
38	Manpreet k Walia et al	USPS	COVID19-An Overview on Epidemiology, Symptoms, Prevention, Management, Treatment and Role of Health Vol 12, Issue 5, 2020	International Journal of Applied Pharmaceutics	2020
39	Mr.Suraj Sharma	USPS	Cardiovascular System	Paging Publishers , Delhi	2020
40	Dr. Rajni Garg	Chemistry	Nanoparticles for Agriculture and Food Diagnostics	Nova Publishers USA., 2020	2020
41	Dr. Rajni Garg	Chemistry	Nanotechnology for Preventing Postharvest Losses of Agriproducts	Nova Publishers USA., 2020	2020
42	Dr. Rajni Garg	Chemistry	Synthesis of Value- Added Nanomaterials from Agricultural Wastes	Nova Publishers USA., 2020	2020
43	Suman Lata	Chemistry	Nanoparticles for Agriculture and Food Diagnostics	Nova Publishers USA., 2020	2020
44	Suman Lata	Chemistry	Nanoparticles for Agriculture and Food Diagnostics	Nova Publishers USA., 2020	2020
45	Sweta Bhardwaj	Chemistry	Nanoparticles for Agriculture and Food Diagnostics	Nova Publishers USA., 2020	2020
46	Sweta Bhardwaj	Chemistry	Nanoparticles for Agriculture and Food Diagnostics	Nova Publishers USA., 2020	2020

47	Dr. Mehar Singh Manick	USSS	From Surrender to Struggle: A Historian Agrarian Uprising	Journal of Community Guidance and Research (Forthcoming edition	2020
48	Dr. Gurfateh Singh	USPS	Pharmacognostical Evaluation of SesbaniaProcumben	Journal	2020
49	Gurfateh Singh	USPS	Recent advancements in ropinirole hydrochloride embedded nano- techniques in Parkinson's treatment	Journal	2020
50	Dr. Mehar Singh Manick	USSS	Jung Te Awam (Punjabi Poem)	Journal	2020
51	Dr. C.P. Gandhi	Mathematics	Adaptive sensitive frequency band selection for VMD to identify defective components of an axial piston.	Chinese Journal of Aeronautics.	2020
52	Dr. C.P. Gandhi	Mathematics	Improved CNN for the diagnosis of engine defects of 2- wheeler vehicles using wavelet synchro-squeezed (WSST).	Knowledge Based Systems.	2020
53	Dr. C.P. Gandhi	Mathematics	Improved deep convolution neural network (CNN) for the identification of defects in the centrifugal pump using acoustic images.	Applied Acoustics.	2020
54	Dr. C.P. Gandhi	Mathematics	Bearing defect size assessment using wavelet transform based deep convolution neural network (DCNN).	Alexandria Engineering Journal.	2020

55	Dr. C.P.Gandhi	Mathematics	Latest development in gear defect diagnosis and prognosis: A review.	Measurement.	2020
56	Dr. C.P.Gandhi	Mathematics	A novel health indicator developed using filter-based feature selection algorithm for the identification of rotor defect.	Journal of Risk and Reliability Institution of Mechanical Engineers	2020
57	Dr. C.P.Gandhi	Mathematics	Variational mode decomposition and a novel SVNS measure for the diagnosis of bearing defect in centrifugal pump.	Applied Acoustics.	2020
58	Rajni Garg	USS Chemistry	Performance evaluation of polypropylene fiber waste reinforced concrete in presence of silica fume	Materials Today: Proceedings	2020
59	Rajni Garg	USS Chemistry	Effect of zinc oxide nanoparticles on mechanical properties of silica fume-based cement composites	Materials Today: Proceedings	2020
60	Rajni Garg	USS Chemistry	Experimental study on strength and microstructure of mortar in presence of micro and nano- silica	Materials Today: Proceedings	2020
61	Rajni Garg	USS Chemistry	Effect of Silica Fume & Steel Slag on Nano-silica based High-Performance Concrete	IOP Conference Series: Materials Science and Engineering	2020
62	Rajni Garg	USS Chemistry	Investigation on Mechanical Strength of Cellular Concrete in Presence of Silica Fume	IOP Conference Series: Materials Science and Engineering	2020
63	Rajni Garg	USS Chemistry	Experimental investigation on the strength of chipped	IOP Conference Series: Materials	2020

			rubber-based concrete	Science and Engineering	
64	Rajni Garg	USS Chemistry	Effect of Microsilica on Strength and Microstructure of the GGBS-based Cement composites	IOP Conference Series: Materials Science and Engineering	2020
65	Rajni Garg	USS Chemistry	Performance analysis of Papercrete in presence of Rice husk ash and Fly ash,	IOP Conference Series: Materials Science and Engineering	2020
66	Rajni Garg	USS Chemistry	A review on biogenic synthesis, applications and toxicity aspects of zinc oxide nanoparticles	EXCLI Journal Vol. 19 (2020)	2020
67	Ms. Pinky Bangarh	USL	Rights of Disabled Persons: A Humanistic Approach	LegalFoxes Law Times	2020
68	Ms Aishwarya Jagga	USL	Artificial Intelligence In Healthcare- A Boon or Bane	ARMY INSTITUTE OF LAW JOURNAL	2020
69	Ms Navpreet Singh	USL	Competition Law Issues in a Digital Market	Corpus Juris	2020
70	Dr. Amita Mahajan	USAS	Studies on status of oxidative stress related molecules and enzymes in obese with and without diabetes in the northern region of India.	Research journal Pharm. and Tech	2020
71	Ms.Pinky Bangarh	USL	Rights of Disabled Persons: A Humanistic Approach	LegalFoxes Law Times	2020
72	Ms Aishwarya Jagga	USL	Artificial Intelligence In Healthcare- A Boon or Bane	ARMY INSTITUTE OF LAW JOURNAL	2020

73	Ms Navpreet Singh	USL	Competition Law Issues in a Digital Market	Corpus Juris	2020
74	Dr. Amita Mahajan	USAS	Studies on status of oxidative stress related molecules and enzymes in obese with and without diabetes in the northern region of India.	Research journal Pharm. and Tech	2020
75	Dr Pooja Sharma	USET	Robust and Secure Data Transmission Using Artificial Intelligence Techniques in Ad- Hoc Networks	MDPI SENSOR	2021
76	Komal,Dr pooja sharma	USET	Improved Cluster Head Selection Using Particle Swarm Optimization and Neural Network in WSN	IEEE CONFERENCE	2021
77	Dr. Neeru	USET	Apprehension and Analysis of Pollution Under Control Certificate using ID3 algorithm greedy method	EJMCM	2021
78	Dr. Neeru	USET	Contextual Investigation And Testing On Robotics And Industrial Engineering	JCREVIEW	2021
79	Er. Kiranpreet Kaur	USET	Heart Disease identification using hybrid classification	IJSREM-UGC Care Journal	2021
80	Satish Kumar Sogi	USET	A Comprehensive Review and Analysis for forecasting Industrial Data	IEEE, IEEEXplore	2021
81	Satish Kumar Sogi	USET	A comprehensive 7M IoT adoption model-a lifecycle shift paradigm	International Journal of Advanced Technology and Engineering	2021

				Exploration, Vol 8(84) IJATEE	
82	Tahira Zahoor, Hardik Chauhan, Shubham Sharma	USET	Zero Energy Building	IJRESM	2021
83	Amit Chandel, Hardik Chauhan, Shubham Sharma	USET	Quality Control & Management in Construction	IJRESM	2021
84	Gurkeerat Singh, Sunil Priyadarshi, Avtar Singh	USET	Fly Ash Concrete – A Review of Literature	IJRESM	2021
85	Dr. Mandeep Sandhu	USET	A handover Decision Model for unmanned vehicles for Ubiquitous communication in wireless networks	Published in October 13,2021 in "Int.J.Elec&Elecn Eng& Telcomm"	2021
86	Dr. Mandeep Sandhu	USET	A PTS based on water -cucle -moth- Flame optimizationfor PAPR reduction in OFDM systems	Published in 2021 in "Design Engineering"	2021
87	Dr. Mandeep Sandhu	USET	A Novel WCMFP- PTS optimization Technique for reducing papr in OFDM systems	Published in December 2021 in "Journal of Human univerisity"	2021
88	Dr. Kavita Aggarwal	Commerce	Work-Life Balance- A study of selected Nationalised Banks in Ambala District (Haryana)	International Journal of Scientific Research in Science and Technology	2021
89	Dr. Kavita Aggarwal	Commerce	Block-chain Technology: A Dynamic Propulsive to E-Commerce	Turkish Journal of Physiotherapy and Rehabilation (Scopus)	2021
90	Dr. Kavita Aggarwal	Commerce	Biomedical Waste Management: A Study of Assessment of Knowledge, Attitude, Practices	Turkish Online Journal of Qualitative Inquiry	2021

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			among Healthcare	(TOJQI)	
			Experts in Private	(Scopus)	
			Hospital		
			Rehabilitation	AE International	
			strategies in	Journal of Multi	2021
91	Dr. Satpal	USL	Maharashtra to cope	Disciplinary	2021
			with the covid-19	Research	
			challenges		
			The Protection of		
			Women from	International	
			Domestic Violence		
92	Ms. Jyoti	USL	Act, 2005: A	Journal for Legal	2021
92	Mangal	USL	Critique with	Research and	
			Special Reference to	Analysis	
			Intimate Partner		
			Violence		
	Dr. Doobnot		Structural	Journal of	2004
93	Dr. Rashpal	USL	Transformation of	Education	2021
	Singh		the Punjab Economy		
			The Detection of		
0.4	Ms Navpreet	TIOT	Bid- Rigging cartels	Supremo Amicus	2021
94	Singh	USL	through the leniency		
	8		arrangement		
	5 6 6 1		Pathophysiological	EC Pharmacology	
95	Dr. Gurfateh	USPS	Biomarkers of	and Toxicology	2021
	Singh et al		Parkinson Disease	and roxicology	
			A Review on		
			different Techniques	 International	
			of Solid Dispersion	Journal of Creative	
96	Manpreet Kaur	USPS	for Solubility	Research and	2021
	Walia		Enhancement of	Thoughts	
			Terbinafine	Thoughts	
			Hydrochloride		
			11) 01001101100	International	
			Nanoparticles:An	Journal of	
	Manpreet Kaur	11050	Overview	Pharmaceutical	2021
97	Walia	USPS	Preparation And	Research and	
			Characterization,		
			CILLIA COLLEGION,	Applications	
				International	
	M		Mucoadhesive: A	Journal of Creative	
98	Manpreet	USPS	Novel Drug	Research and	2021
	Kaur Walia		Delivery System	Thoughts	
				inoughts	
			Protective effects of		
			cerebrolysin against	Drug and chemical	
99	Suraj Sharma	USPS	chemotherapy	Toxicology	2021
			(carmustine)	3	
			induced cognitive		
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			impairment in Albino mice		
100	Dr. Gurfateh Singh et al	USPS	Possible potential of glimepiride with oral amino acids in type 2 diabetic rats	Journal of the Neurological Sciences 429:11994 5	2021
101	Ms. Ramica Sharma	USPS	Bioremediation:Har nessing Natural Forces for solid waste management	Springer Nature	2021
102	Ms. Ramica Sharma	USPS	Insight into Pharmaceutical Waste Management by Employing Bioremediation Techniques to Restore Environment	Springer Nature	2021
103	Ms. Ramica Sharma	USPS	Comprehending Type-II Diabetes Mellitus	Nova publishers	2021
104	Ms. Ramica Sharma	USPS	Animal Models for Hepatotoxicity	Springer Nature	2021
105	Ms. Ruchika Garg	USPS	A textbook of Clinical Toxicology	S.Vikas and Co. Medical Publishers	2021
106	Ms. Ruchika Garg	USPS	New Approach to Pharmacognosy	S.Vikas and Co. Medical Publishers	2021
107	Dr. Gurfateh Singh et al	USPS	Possible potential of glimepiride with oral amino acids in type 2 diabetic rats	Journal of the Neurological Sciences 429:11994 5	2021
108	Manpreet Kaur Walia	USPS	A Review on different Techniques of Solid Dispersion for Solubility Enhancement of Terbinafine Hydrochloride	International Journal of Creative Research and Thoughts	2021
109	Manpreet Kaur Walia	USPS	Nanoparticles:An Overview Preparation And Characterization,	International Journal of Pharmaceutical Research and Applications	2021

110	Manpreet Kaur Walia	USPS	Mucoadhesive: A Novel Drug Delivery System	International Journal of Creative Research and Thoughts	2021
111	Dr. C.P.Gandhi	Mathematics	VMD based trigonometric entropy measure: a simple and effective tool for dynamic degradation monitoring of rolling element bearing.	Measurement Science and Technology	2021
112	Dr. C.P.Gandhi	Mathematics	Sparse transfer learning for identifying rotor and gear defects in the mechanical machinery.	Measurement.	2021
113	Dr. C.P.Gandhi	Mathematics	Novel convolutional neural network (NCNN) for the diagnosis of bearing defects in rotary machinery.	IEEE Transactions on Instrumentation and measurement	2021
114	Rajni Garg	USS Chemistry	Experimental Investigation of Electrochemical Corrosion and Chloride Penetration of Concrete Incorporating Colloidal Nanosilica and Silica fume	Journal of Electrochemical Science and Technology	2021
115	Rajni Garg	USS Chemistry	Strength and microstructural analysis of nanosilica based cement composites in presence of silica fume	Materialstoday proceedings	2021
116	Rajni Garg	USS Chemistry	Water remediation using biosorbent obtained from agricultural and fruit waste	Materialstoday proceedings	2021

			Green synthesis of		
117	Rajni Garg	USS Chemistry	calcium carbonate nanoparticles using waste fruit peel extract	Materialstoday proceedings	2021
118	Rajni Garg	USS Chemistry	Penetration and Strength Analysis of Pervious Concrete	Journal of Physics	2021
119	Rajni Garg	USS Chemistry	Influence of pozzolans on properties of cementitious materials: A review	Advances in nano research	2021
120	Ms. Jyoti Mangal	USL	The Protection of Women from Domestic Violence Act, 2005: A Critique with Special Reference to Intimate Partner Violence	International Journal for Legal Research and Analysis	2021
121	Dr. Rashpal Singh	USL	Structural Transformation of the Punjab Economy	Journal of Education	2021
122	Ms Navpreet Singh	USL	The Detection of Bid- Rigging cartels through the leniency arrangement	Supremo Amicus	2021
123	Dr.Satpal	USL	Rehabilitation strategies in Maharashtra to cope with the covid-19 challenges	AE International Journal of Multi Disciplinary Research	2021
124	Dr. C.P.Gandhi	Mathematics	Application of biosynthesized nano-catalyst for biodiesel synthesis and impact assessment of factors influencing the yield. Acceptance: September 17, 2021.	NANOSYSTEMS: PHYSICS, CHEMISTRY, MATHEMATICS	2021
125	Ms. Jyoti Mangal	USL	The Protection of Women from Domestic Violence Act, 2005: A Critique with Special Reference to	International Journal for Legal Research and Analysis	2021

			Intimate Partner		
			Violence		
	Dr. Rashpal		Structural	Journal of	2021
126	Singh	USL	Transformation of	Education	2021
	Singi		the Punjab Economy		
			The Detection of		
127	Ms Navpreet	USL	Bid- Rigging cartels	Supremo Amicus	2021
,	Singh		through the leniency		
			arrangement		
			Rehabilitation	AE International	
120	D 0 . 1	TIGE	strategies in	Journal of Multi	2021
128	Dr.Satpal	USL	Maharashtra to cope	Disciplinary	
			with the covid-19	Research	
			challenges		
			Application of		
			biosynthesized		
			nano-catalyst for	NANOSYSTEMS:	
	Dr.		biodiesel synthesis	PHYSICS,	
129	C.P.Gandhi	Mathematics	and impact assessment of	CHEMISTRY,	2021
	C.F.Ganuni		factors influencing	MATHEMATICS	
			the yield.		
			Acceptance:		
			September 17, 2021.		
			Improving the		
			performance of a		
			boiler through the	Electronic Government, an International	2021
			usage of ISM		
130	Dr. Manjeet	USET ME	technique and green		
	Singh		supply chain	Journal (EG)	
			management	Joannai (20)	
			practices in a		
			fertiliser industry		
			Apprehension and		
			analysisof pollution	European journal	
131	Harpreet Singh	USET ME	under control	of Molecular and	2021
131	Trumpreet Singi	COLI ME	certificaten using	Clinical Medicine	
			ID3 algorithm		
			greedy method		
			Contextual		
122	11 . 0: 1	HOPENE	Investigation and	Journal of Critical	2021
132	Harpreet Singh	USET ME	testing on Robotic	Reviews	
			andindustrial;		
	Homewood		engineering		
	Harpreet		Latest Trends in	European journal	
133	Singh, Dr. Neeru,	USET ME	Aerospace	of Molecular and	2021
133	Navdeep Kaur,	OSET WIE	Engineering	Clinical Medicine	
	Dinesh Kumar		Liiginceiliig		
<u> </u>	Difficon Kumal				

List of Research labs

S. No.	Room No	Name of Lab
1	221	Research lab computer engineering
2	123	Research lab civil engineering
3	226	Research and project laboratory Mechanical engineering
4	314	Research and project laboratory Electronics and
		communication engineering
5	203	Research lab USMS
6	102	Research lab Pharmaceutics
7	107	Research lab pharmacology
8	309	Research lab USS

List of various CLUBS

S. No.	Name of School	Name of department	Name of cultural activity club
1	USAS	Agriculture	Music club
2	USAS	Agriculture	Dramatics
3	USAS	Agriculture	Dance club
4	USAS	Agriculture	Debate declamation
5	USAS	Agriculture	Creative writing
6	USAS	Agriculture	Painting and fine arts
7	USAS	Agriculture	Photography / Videography
8	USAS	Agriculture	Sports club
9	USE	USE	Litrary club
10	USE	USE	Fine art club
11	USE	USE	Sports club
12	USE	USE	Lok rang club
13	USET	CSE	Kaizan club
14	USET	CIVIL	Construct
15	USET	ECE/EE	Electrobuzz club
16	USET	Mechanical engineering	Technovator- technology through artistic talent
17	USL	USL	Lawyeristan- legal activity
18	USL	USL	Panjabi singh sabha- panjabi culture
19	USL	USL	History explorer society - historical events
20	USL	USL	Commercialeons- accounts, management, economics

21	USL	USL	Moot court society and national intra - moot competition
22	USMAS	Medical and alliedsciences	Dance club
23	USMAS	Medical and alliedsciences	Debate declamation
24	USMAS	Medical and alliedsciences	Creative writing
25	USMAS	Medical and alliedsciences	Painting and fine arts
26	USPS	USPS	Dance club
27	USPS	USPS	Dramatics
28	USPS	USPS	Debate/declamation

List of various MOU's

S.NO	Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration	List the actual activities under each MOU year w
1	Ural Federal University Russia	All Streams (Short term program)	2020	4	Training programs and career opportunities
		All Streams		5	1) Providing training and placements to students of RBU 2) PG programs (MBA) at the campus for interested students
2	Pax Edutainment INDIA	(Internships)	2020		1) Blood donation campa
3	Red Cross Society	ALL University	2020	3	2) Nukkad Natak (awarer
4	EduBrain Overseas INDIA	All Streams (Internships)	2020	3	Training provided to students of RBU at HMCT
5	Sunstone	MBA	2020	3	1) Providing training and placements to students of RBU 2) PG programs (MBA) at the campus for interested students

	1			1	
6	Global Reach INDIA	All Streams (For PG program)	2020	3	Training programs and career opportunities
		,			Providing training and placements to students of RBU
7	IIEST Federation	Incubation Center	2020	1	2) PG programs (MBA) at campus for interested students
8	Eco Labs INDIA	Rayat Bahra University	2021	1	E- Waste Management Activity
9	A Beertech Pvt Ltd	Rayat Bahra University	2021	3	Training programs and career opportunities
			-		Providing training and placements to students of RBU
10	University of Malaya, Malaysia	All Stream (Started with Pharmacy)	2021	5	2) PG programs (MBA) at the campus for interested students
11	A One Seeds INDIA	Agriculture	2021	5	Provided Expert talks t students and teachers als joined
					Providing training and placements to students c RBU
12	A&T Group	Rayat Bahra University	2021	5	2) PG programs (MBA) at the campus for interested students
12		Rayat Bahra University,		3	1) Student counselling fo MBA students to get a cle vision with respect to the future aspects
13	Miles Education Estero New Zealand Ltd New Zealand	MBA For Engg, MGT, BCA	2021	3	Training programs and career opportunities
15	Albstadt- Sigmaringen University Germany	Medical Allied Scinces	2021	3	1) Providing training and placements to students of RBU

					2) PG programs (MBA) at the campus for interested students
16	Pacific Lutheran University USA	For all Program	2021	1	Training programs and career opportunities
17	SkillUp India	For Ceritification program and Internships	2021	1	Training programs and career opportunities
18	Bytexl India Pvt Ltd	Rayat Bahra University	2022	1	1) Providing training and placements to students of RBU 2) PG programs (MB at the campus for interest students
19	AIESEC Global	All Streams (Internships)	2021	2	1) providing training and placements to students
20	C3 sevices & Defence Preparatory Institute	Defence Prepaleny Institute	2021	2	Training programs and career opportunities
21	St. James school & Medicine USA	Rayat Bahra University	2021	2	1) Providing training and placements to students of RBU 2) PG programs (MB at the campus for interest students
22	Eton College Canada	Hotel Management	2021	3	Training programs and career opportunities
23	YCC , Chandigarh Press Club	MBA	2021	3	1) Expert talk 2) Induction program
24	Reliance Money	Rayat Bahra University	2021	3	1) Providing training and placements to students of RBU 2) PG programs (MB at the campus for interest students
25	California State University USA	Rayat Bahra University	2021	3	1) Training purpose
26	Greenville Technical College USA	Rayat Bahra University	2021	3	1) Training programs
27	Furman University USA	Rayat Bahra University	2021	3	Training programs and career opportunities

28	Anderson University USA	Rayat Bahra University	2021	3	Training programs and career opportunities
29	Cardiff Metropolitan University UK	Rayat Bahra University	2021	3	Training programs and career opportunities
30	Clemson University USA	Rayat Bahra University	2021	3	Training programs and career opportunities
31	University of South Carolina USA	Rayat Bahra University	2021	3	Training programs and career opportunities
32	University of North Alabama	Rayat Bahra University	2021	3	Training programs and career opportunities
33	Just Agriculture	Rayat Bahra University	2021	3	Workshop and training programs
34	AEEFEWS	Rayat Bahra University	2021	3	Workshop and training programs
35	Eco Paryavaran Engineering Consultancy	Rayat Bahra University	2021	3	Consultancy programs an Expert talks
36	CIBIOD PGIMER	Rayat Bahra University	2021	3	Training and Research publications

List of various Activities/Workshops held

S.no	Name of the activity	Organising unit/ agency/ collaborating agency	Name of the scheme	Year of the activity	Number of students participated in such activities
1	Gandhi Jayanti- Poster Making and Slogan Writing Competition	NSS Unit in association with Department of Commerce, USMS, Rayat- Bahra University, Mohali	NSS	2020	10
2	Independence day Celebration	NSS Unit Rayat Bahra University	NSS	2020	8
3	Kite Making, Decoration, Poetry, Collage Making,	NSS unit of University School of Pharmacy and	NSS	2020	15

	Mehndi Art, Dessert Making	Agriculture, Rayat-Bahra University, Mohali			
4	Awareness on Corona Virus	NSS unit of University School of Pharmacy and Agriculture, Rayat-Bahra University, Mohali	NSS	2020	8
5	Awareness on Corona Virus	NSS unit of University School of Pharmacy and Agriculture, Rayat-Bahra University, Mohali	NSS	2020	15
6	Theme: Biodiversity, Drug And Health Care Management	NSS unit of University School of Pharmacy and Agriculture, Rayat-Bahra University, Mohali	NSS	2020	15
7	THEME: PHARMACISTS: FRONTLINE HEALTH PROFESSIONALS	NSS unit of University School of Pharmacy and Agriculture, Rayat-Bahra University, Mohali	NSS	2020	12
8	Tree Plantation, Panel discussion on Rehabilitation, Felicitation Ceremony	NSS unit of University School of Pharmacy and Agriculture, Rayat-Bahra University, Mohali	NSS	2020	11
9	Seminar on Gender Equality	NSS unit of University School of Pharmacy and Agriculture, Rayat-Bahra University, Mohali	NSS	2020	10
10	Teachers Day celebration	NSS unit of University School of Life Sciences, Rayat-Bahra University, Mohali	NSS	2020	5
11	Competetion on hand painting and Mehendi	NSS unit of University School of Life Sciences, Rayat-Bahra University, Mohali	NSS	2020	5
12	Webinar on Biosafety- Environment, Health & safety under SAP.	NSS unit of University School of Life Sciences, Rayat-Bahra University, Mohali	NSS	2020	10
13	Celebrated Cracker Free #Green Diwali	NSS unit of University School of Life Sciences, Rayat-Bahra University, Mohali	NSS	2020	6
14	International Women Day-2020 on Theme 'fight back Be	NSS unit of University School of Life Sciences, Rayat-Bahra University, Mohali	NSS	2020	15

	Alert!!'& 'Each For Equal'				
15	Covid-19 Vacination Drive by Rayat Bahra University in collaboration with Bahra Hospital	Community Services by Rayat Bahra University	Community Services	2020	13
16	International Day of Persons with Disabilities	Community Services by Rayat Bahra University	Community Services	2020	15
17	Panel Discussion	Community Services by Rayat Bahra University	Community Services	2020	15
18	Tree Plantation Drive	Community Services by Rayat Bahra University	Community Services	2020	10
20	Equitable use of technology -Way for Aatma Nirbhar Bharat	Community Services by Rayat Bahra University	Community Services	2020	15
21	International Human Rights Day- Speech Competition	NSS Unit in association with Department of Commerce, USMS, Rayat- Bahra University, Mohali	NSS	2021	5
22	National Voters Day- Poster Making Competition & Slogan Writing Competition	NSS Unit in association with Department of Commerce, USMS, Rayat- Bahra University, Mohali	NSS	2021	12
23	Rakshabandhan- Rakhi-making & Rakhi- tying	NSS Unit in association with Department of Commerce, USMS, Rayat- Bahra University, Mohali	NSS	2021	15
24	Painting Competition on the theme of Eco-friendly Holi	NSS Unit in association with Department of Commerce, USMS, Rayat- Bahra University, Mohali	NSS	2021	20
25	United Nations Day- Quiz competition	NSS Unit in association with Department of Commerce, USMS, Rayat- Bahra University, Mohali	NSS	2021	15
26	World Red Cross Day- Essay Writing competition	Centre for Red Cross Studies, Rayat-Bahra University, Mohali in association with Punjab	Red Cross Branch	2021	15

		State Red Cross Branch, Chandigarh			
27	Seminar on 'Enhancing Multiple Aspects Through NCC'	3PB(I) NCC,Ropar. SubUnit: Rayat Bahra Univcersity	NCC	2021	15
28	Given Guard of Honour to UGC Inspection Team	3PB(I) NCC,Ropar. SubUnit: Rayat Bahra Univcersity	NCC	2021	12
29	Given Guard of Honour to Honorable Chief Minister of Punjab Sh. Charanjit Singh Channi	3PB(I) NCC,Ropar. SubUnit: Rayat Bahra Univcersity	NCC	2021	15
30	Cleanliness Drive organised by NCC Cadets	3PB(I) NCC,Ropar. SubUnit: Rayat Bahra Univcersity	Swachh Bharat/NCC	2021	12
31	Given Guard of Honour to Sh. Gurvinder Singh Bahra	3PB(I) NCC,Ropar. SubUnit: Rayat Bahra Univcersity	NCC	2021	10
32	Seminar on 'Ways to induct in Army Recruitmnet	3PB(I) NCC,Ropar. SubUnit: Rayat Bahra Univcersity	NCC	2021	15
33	National Youth Festivals 2021 Organized by Govt.of India under banner of red ribbon	NSS unit of University School of Pharmacy and Agriculture, Rayat-Bahra University, Mohali	NSS	2021	18
34	National Voter day celebrated	NSS unit of University School of Pharmacy and Agriculture, Rayat-Bahra University, Mohali	NSS	2021	12
35	Guest Lecture on Research Prospective for Pharmacy Scholars	NSS unit of University School of Pharmacy and Agriculture, Rayat-Bahra University, Mohali	NSS	2021	12
35	Webinar on 'Solid Waste Management- Composting with Worms-Best Sustainable Option'	NSS unit of University School of Life Sciences, Rayat-Bahra University, Mohali	NSS	2021	15
36	Webinar on 'Understanding Gender and Patriarchal Society' under Gender a	NSS unit of University School of Life Sciences, Rayat-Bahra University, Mohali	NSS	2021	12
	under Gender a	Wionan			

	Champion Club of University				
37	Essay Writing Competition on the theme What Does Water Mean to You- Valuing Water'	NSS unit of University School of Life Sciences, Rayat-Bahra University, Mohali	NSS	2021	15
38	National Pollution Day- 2021 by Rayat Bahra University in collaboration with Sunstone Eduversity	Rayat Bahra University in colabration with Sunstone Eduversity	NSS	2021	20
39	Lohri Celebrations at Rayat Bahra university	NSS unit of University School of Life Sciences, Rayat-Bahra University, Mohali	NSS	2021	18
40	Workshop on Arts and Crafts by Mahatma Gandhi Training Centre	NSS unit of University School of Life Sciences, Rayat-Bahra University, Mohali	NSS	2021	25
41	World Teachers Day Celebrations-2021	NSS unit of University School of Life Sciences, Rayat-Bahra University, Mohali	NSS	2021	12
42	Volunteer Blood Donation Day-2021 in collaboration with Red Ribbon Club, Mohali	NSS unit of University School of Life Sciences, Rayat-Bahra University, Mohali	NSS	2021	15
43	International Literacy Day- Performed Nukkad Natika (Padhna Zruri Hai)	NSS unit of University School of Management Studies, Rayat-Bahra University, Mohali	NSS	2021	10
44	World Envirnment Day Celebration	NSS Uit of Rayat Bahra University	NSS	2021	35
45	Children Day- Shirt Painting, Glass Painting and Face Painting	NSS unit of University School of Management Studies, Rayat-Bahra University, Mohali	NSS	2021	7
46	NSS Day Celebrations- 2021 on 'Role of Youth in National Service Scheme'	NSS unit of University School of Life Sciences, Rayat-Bahra University, Mohali	NSS	2021	18

47	Covid-19 Vacination Drive by Rayat Bahra University in collaboration with Bahra Hospital	Community Services by Rayat Bahra University	Community Services	2021	10
48	Free Health Check Up Camp at Padiala Village, SAS Nagar, Mohali by Rayat Bahra University	Community Services by Rayat Bahra University	Community Services	2021	15
49	Free Health Check Up Camp at Lohari Village, Roopnagar, by Rayat Bahra University	Community Services by Rayat Bahra University	Community Services	2021	18
50	Free Health Check Up & Hearing Assessment Camp at Radiala Village, by Rayat Bahra University in collaboration with National Rehablitation institute, Chandigarh	Community Services by Rayat Bahra University	Community Services	2021	25
51	Free Health Check Up Camp at Madoli, Morinda, by Rayat Bahra University	Community Services by Rayat Bahra University	Community Services	2021	12
52	Covid-19 Vacination Drive by Rayat Bahra University in collaboration with Bahra Hospital	Community Services by Rayat Bahra University	Community Services	2021	15
53	Free Health Check Up Camp at Lakhnaur Village, SAS Nagra, by Rayat Bahra University	Community Services by Rayat Bahra University	Community Services	2021	8
54	Covid-19 Vacination Drive by Rayat Bahra University in collaboration with Bahra Hospital	Community Services by Rayat Bahra University	Community Services	2021	15
55	Free Speech and Hearing Aid Distribution Camp by Rayat Bahra University in collaboration with Bahra Hospital	Community Services by Rayat Bahra University	Community Services	2021	15

56	Women day Celebration	NSS Unit of Rayat Bahra University	NSS	2021	45
57	Blood donation camp	Community Services by Rayat Bahra University	Community Services	2021	18
58	Covid-19 Vacination Camp	Community Services by Rayat Bahra University	Community Services	2021	10
59	Covid-19 Vacination Camp	Community Services by Rayat Bahra University	Community Services	2021	8
60	Covid-19 Vacination Camp	Community Services by Rayat Bahra University	Community Services	2021	7
61	Covid-19 Vacination Camp	Community Services by Rayat Bahra University	Community Services	2021	10
62	Seminar on Gren Envirnoment Awareness	NSS unit of University School of Life Sciences, Rayat-Bahra University, Mohali	NSS	2021	15
63	International Day for Elimination of Racial Discrimination	NSS unit of University School of Management Studies, Rayat-Bahra University, Mohali	NSS	2021	14
64	International Day of Unborn Child (connecting Medical and Legal world)	University School of Law, Rayat-Bahra University, Mohali	Azadi Ka Amrit Mahotsav	2021	16
65	National Slogan Writing Competition	University School of Law, Rayat-Bahra University, Mohali	Azadi Ka Amrit Mahotsav	2021	26
66	HIV AIDS & TB Awareness	Red Ribbon Club and Rayat Bahra University	Azadi Ka Amrit Mahotsav	2021	18

List of various Workshops held

Year	Name of the workshop/ seminar/Expert Lecture	Number of Participants	Date From – To	Link to the Activity report on the website	Date of establishment of IPR cell
2020	World Environmental Day-2020 on the theme of "Impact of Covid-19 on Biodiversity and Environment: A Boon or Curse"	32	June 05, 2020	Life Sciences, USS	NA
2020	INTERNATIONAL E-CONFERENCE- 2020 on "Pharmaceutical Care & Management Prospective Of Covid- 19 Pandemic"	35	15-16 May, 2020	USPS,RBU	NA
2020	Webinar on the topic "Chemistry as a Profession: Career Prospective"	37	May 29 th 2020	Chemistry	NA
2020	Workshop on Artificial IntelligenceWorkshop	32	17.08.2020	USET-CSE	NA
2020	Workshop AWS cloud foundationWorkshop	35	03.09.2020	USET-CSE	NA
2020	International Seminar on Career Opportunities waiting After Pharmacy in India & Overseas: A Review	37	5 Sep, 2020	USPS,RBU	NA
2020	Career Opportunities in Hotel Industry	36	15.09.2020	Online Live on Face book	NA
2020	World Pharmacist Day Webinar on Role of Pharmacists in Transforming Global Health Career Oriented National Webinar	32	#######################################	USPS,RBU	NA
2020	Machine Learning Workshop	35	6.10.2020	USET-CSE	NA
2020	Data Analytic Workshop	37	20.10.2020	USET-CSE	NA

2020	Placement Readiness Program Workshop	36	24-10-2020	USET-CSE	NA
2020	Write the right code in c and C++. Workshop	32	29-10-2020	USET-CSE	NA
2020	Presentation on national Education Day	35	11th Nov 2020	USE	NA
2020	Celebration of 59 th National Pharmacy WeekE-Faculty Development Program	37	16-21 Nov, 2020	USPS,RBU	NA
2020	Webinar on Research Mthodology	36	19.12.2020	Streamyard	NA
2020	Webinar on E- Learning Trends in2020 and Prediction for2021		22nd December 2020	USE	NA
2020	E-Learning Trends in 2020 and their predictions for 2021	115	22.12.2020	USE	NA
2020- 2021	International Webinar on Road Map for Research Oriented Paths in India & Overseas, Nuts and Bolts of Academic Refreshing using Mendeley Technology Transfer Protocol	200	19 Dec, 2020	USPS,RBU	NA
2020- 2021	Seminar on Research Prospective for Pharmacy Scholars	15	10 th Feb 2021	USPS,RBU	NA
2021	A Scientific Visit of the Students Across Schools to Rayat Bahra Skill Development centre	50	Jan, 6, 2021	RBU	NA
2021	Workshop on Intellectual Property Rights (NIPAM) organized by Rayat Bahra University in collaboration with Intellectual property office, Ministry of	33	Jan, 7, 2022	Life Sciences, USS	NA

	commerce and industry, Govt. of India				
2021	Workshop on Wrong Side of the Road by Rayat Bahra University in collaboration with CSRBOX, Govt. of India	50	Jan, 12, 2021	Life Sciences, USS	NA
2020- 2021	Seminar on Research Prospective for Pharmacy Scholars	12	10 th Feb 2021	USPS,RBU	NA
2021	Guest Lecture on Research Prospective for Pharmacy Scholars	34	10 th Feb, 2021	USPS,RBU	NA
2021	Webinar on Teacher's role in NEP implementation	120	11.02.2021	USE	NA
2021	Workshop on Plagiarism Checking Software-Urkund & JANE	85	04.03.2021	Google Meet	NA
2021	Webinar on India's freedom struggle- Azadi ka amrut mahotsav	130	12.03.2021	USE	NA
2021	Research Ethics & Scientific Misconducts(FDP)	350	16.04.2021	https://youtu.be/1d9U5QJt6Ck	NA
2021	Research Design & Methodology (FDP)	300	23.04.2021	https://youtu.be/OvqGh68jY5Q	NA
2021	Webinar on Wine Fermented Grapes Juice	23	01.05.2021	Google Meet	NA
2021	Guest Lecture On Research Methodology	11	08.05.2021	Zoom App	NA
2021	Expert Talk on Regression and Correlation Analysis	50	25.05.2021	Online Webex meet	NA
2021	Research Design & Methodology	110	29.05.2021	https://youtu.be/RamSIIUcqkI	NA
2021	Workshops on 'Instrumentation and Techniques in	60	25.05.2021- 26.05.2021	Google Meet	NA

	Environmental analysis'				
2021	Webinar on Life Goal	72	June 19, 2021	USET ECE	NA
2021	Webinar on wellness movement	90	24.06.2021	USE	NA

Details of PHD scholar

Sl.No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting agency
1	Dalbir kaur	2020	NA	NA	NA
2	Renu Sharma	2020	NA	NA	NA
3	Satwant Kaur	2020	NA	NA	NA
4	Mandeep Kaur	2020	NA	NA	NA
5	Shaafi UL Shafeeq	2020	NA	NA	NA
6	Sonica Rathore	2020	NA	NA	NA
7	MONICA DEVI	2020	NA	NA	NA
8	Uzma Roheen	2020	NA	NA	NA
9	SAHILA BAHRA	2020	NA	NA	NA
10	Shivani Gupta	2020	NA	NA	NA
11	VARUN MEHRA	2020	NA	NA	NA
12	RAJDEEP KAUR	2020	NA	NA	NA
13	SHUAIB MUNEER	2020	NA	NA	NA
14	Priyanka	2020	NA	NA	NA
15	SABAHAT SADIQ LONE	2020	NA	NA	NA
16	SALONI KONDAL	2020	NA	NA	NA
17	RAVEENA THAKUR	2020	NA	NA	NA
18	SHWETA SHARMA	2020	NA	NA	NA
19	SURTI PAL Sharma	2020	NA	NA	NA
20	SAMREEN TABBADUN Mir	2020	NA	NA	NA
21	MOHD AKRAM	2020	NA	NA	NA
22	SHUBHAM GUPTA	2020	NA	NA	NA
23	UROOSA SHAFI	2020	NA	NA	NA
24	SWAPANPREET KAUR	2020	NA	NA	NA
25	Himanshu kumar	2020	NA	NA	NA
26	RUMA BHATTACHARJEE	2020	NA	NA	NA
27	LAKVINDER KAUR	2020	NA	NA	NA

28	Gurbax RAWAT	2021	NA	NA	NA
29	RUPINDER SAINI	2021	NA	NA	NA
30	TAHIRA MUSHTAQ	2021	NA	NA	NA
31	SHAZIA FAZAL	2021	NA	NA	NA
32	RAKHI KATOCH	2021	NA	NA	NA
33	SAADAT SABA	2021	NA	NA	NA
34	SAHREEN NASEER	2021	NA	NA	NA
35	ZULAIKHA ASHRAF	2021	NA	NA	NA
36	DIPNEET KAUR	2021	NA	NA	NA
37	BHAJAN KAUR	2021	NA	NA	NA
38	MEHREEN SHAFI	2021	NA	NA	NA
39	JITENDRA SHARMA	2021	NA	NA	NA
40	JASVIN KAUR	2021	NA	NA	NA
41	Jinderpal singh Walia	2021	NA	NA	NA
42	NAZIA MUSHTAQ	2021	NA	NA	NA

• List of events for Gender Equity

Academic Year	Name of the Event	Date of Event	No. of Participants
	International Women Day Celebrations'	6th March, 2020	•
	WOMEN IN STEM'	12th March,2020	150
	Webinar on 'Understanding Gender and Patriarchal Society'	9th February 2021	55
2020-	Two Days Workshops organized by Association of Indian Universities (AIU)	9th March,2021	450
2021	Rally on Gender Equality	6th March,2021	600
	Ms. and Mrs. Punjwood	24th December 2021	50
	Expert Talk on "The so called Gender Equality"	9th March,2021	70

I			
	P	Personal Hygiene'	
	S	session of female staff	
	a	and girl students	300

ਰਿਆਤ ਬਾਹਰਾ ਯੂਨੀਵਰਸਿਟੀ ਵਿਖੇ ਵਰਕਸ਼ਾਪ ਦੌਰਾਨ ਮਾਹਿਰਾਂ ਵੱਲੋਂ ਮੀਂਹ ਦੇ ਪਾਣੀ ਦੀ ਸੰਭਾਲ ਬਾਰੇ ਕੀਤਾ ਵਿਚਾਰ-ਵਟਾਂਦਰਾ

ਕੁਰਾਲੀ, 1 ਅਪ੍ਰੈਲ (ਰਜਨੀਕਾਂਤ ਗਰੋਵਰ, ਪੰਕਜ ਭਸੀਨ, ਰਜਿੰਦਰ ਠਾਕਰ): ਮਹਾਤਮਾ ਗਾਂਧੀ ਨੈਸ਼ਨਲ ਕਾਉਂਸਲ ਆਫ਼ ਰੂਰਲ ਐਜੂਕੇਸ਼ਨਲ ਐਜੂਕੇਸ਼ਨ (ਐਮ.ਜੀ.ਐਨ.ਸੀ.ਆਰ. ਰਿਆਤ ਯਨੀਵਰਸਿਟੀ ਦੇ ਸਹਿਯੋਗ ਨਾਲ 'ਸਵੱਛਤਾ ਐਕਸ਼ਨ ਪਲਾਨ' ਵਿਸ਼ੇ 'ਤੇ ਇਕ ਵਰਕਸ਼ਾਪ ਦਾ ਆਯੋਜਨ ਕੀਤਾ ਗਿਆ। ਇਸ ਦੌਰਾਨ ਸੰਬੋਧਨ ਰਿਆਤ ਕਰਦਿਆਂ ਬਾਹਰਾ ਯਨੀਵਰਸਿਟੀ ਦੇ ਵਾਈਸ-ਚਾਂਸਲਰ ਡਾ. ਪਰਵਿੰਦਰ ਸਿੰਘ ਨੇ ਸਵੱਛਤਾ ਦੀ ਮਹੱਤਤਾ ਉੱਤੇ ਜ਼ੋਰ ਦਿੱਤਾ ਤੇ ਦੇਸ਼ ਨੂੰ ਸਾਫ ਸੂਥਰਾ ਰੱਖਣ ਦੇ ਯਤਨਾਂ ਵਿੱਚ ਹਿਸਾ ਲੈਣ ਲਈ ਪ੍ਰੇਰਿਤ ਕੀਤਾ। ਇਸ ਮੌਕੇ ਰਿਆਤ ਬਾਹਰਾ ਯੂਨੀਵਰਸਿਟੀ ਦੇ ਜੀਵ ਵਿਗਿਆਨ ਵਿਭਾਗ ਦੇ ਮੁਖੀ ਡਾ. ਸਿਮਰਜੀਤ ਨੇ ਮੀਂਹ ਦੇ ਪਾਣੀ ਦੀ ਸੰਭਾਲ ਦੀਆਂ ਵੱਖ-ਵੱਖ ਰਣਨੀਤੀਆਂ

ਬਾਰੇ ਵਿਚਾਰ ਵਟਾਂਦਰੇ ਕੀਤੇ ਤੇ ਪਾਣੀ ਨੂੰ ਸਹੀ ਤਰੀਕੇ ਨਾਲ ਵਰਤਣ ਦੀ ਲੋੜ 'ਤੇ ਜ਼ੋਰ ਦਿੱਤਾ। ਰਿਆਤ ਬਾਹਰਾ ਯੂਨੀਵਰਸਿਟੀ ਦੇ ਖੇਤੀਬਾੜੀ ਵਿਭਾਗ ਦੀ ਮੁਖੀ ਡਾ. ਅਮਿਤਾ ਮਹਾਜਨ ਤੇ ਕੋਆਰਡੀਨੇਟਰ ਐਨ.ਐਸ.ਐਸ. ਨੇ ਹਾਜਰ ਮਹਿਮਾਨਾਂ ਤੇ ਭਾਗੀਦਾਰਾਂ ਦਾ ਸਵਾਗਤ ਕਰਦਿਆਂ ਆਰਬੀਯੂ ਨੂੰ ਵਰਕਸ਼ਾਪ ਦਾ ਪ੍ਰਬੰਧ ਕਰਨ ਦਾ ਮੌਕਾ ਪਦਾਨ ਕਰਨ ਲਈ ਮਹਾਤਮਾ ਗਾਂਧੀ ਨੈਸ਼ਨਲ ਕਾਉਂਸਲ ਆਫ ਰੂਰਲ ਐਜੁਕੇਸ਼ਨਲ ਐਜੁਕੇਸ਼ਨ ਦਾ ਧੰਨਵਾਦ ਕੀਤਾ। ਇਸ ਵਰਕਸ਼ਾਪ ਦੇ ਸਮਾਪਤੀ ਸੈਸ਼ਨ ਦੌਰਾਨ ਐਨ.ਐਸ.ਐਸ. ਪ੍ਰੋਗਰਾਮ ਅਫਸਰ ਡਾ. ਕਵਿਤਾ ਅਗਰਵਾਲ ਨੇ ਮਹਿਮਾਨਾਂ ਧੰਨਵਾਦ ਕੀਤਾ। ਇਸ ਵਰਕਸ਼ਾਪ ਦਾ ਸੰਚਾਲਨ ਸਵੱਛਤਾ ਐਕਸ਼ਨ ਪਲਾਨ ਦੇ ਕੌਮੀ ਕੋਆਰਡੀਨੇਟਰ ਡਾ. ਤਤੀ ਸੰਧਿਆ ਵੱਲੋਂ ਕੀਤਾ ਗਿਆ।







Mahatma Gandhi National Council of Rural Education

CAMPUS: Chandigarh-Ropar NH 205, Greater Mohali. Punjab. INDIA. 140103

Fallow us on 🚱 🚳 🚨 🕏 😢







रियात बाहरा यूनिवर्सिटी में मनाया पृथ्वी दिवस





विश्व धरती दिवस के अवसर पर विद्यार्थियों द्वारा तैयार किए गए विभिन्न मॉडल और आयोजित वैद्यीनार का दृश्य।

महींसेज द्वारा विश्व धाली विकास को जेल्ल्य करता है।

(के.एस. रापा): रियात बाहरा फैला कर बातावरण की देखरेख फैलाने की आवस्पकता है। स्कूटा मुकावलों में चारू पी.जी.जी.सी., कुरिकर्सिटी के रकुल आफ लईफ संबंधी गतिर्धिक्यों के आयोजन में आफ एग्रीकल्चरत सहींसड़ द्वारा सैक्टर-11 चंडीगढ़ ने पहला.

'रोस्टोर अर्थ' विषय के अंतरीत े अपने संबोधन में युनिवर्सिटी प्रवक्ता, सैटल युनिवर्सिटी, बोटनी बीर और उर्वता ने दस्ता और मुकाबले करवा कर मनाया गया. वीनस्टार डा. बी.एस. मतियाल ने विभाग के प्रमुख डा. फैलिक्स रियात बाहरा वृतिवर्सिटी की क्तीं स्कूल आफ एग्रीकल्डरल कहा कि प्राकृतिक स्रोतों को उचित चास्ट थे। उन्होंने जोर देकर कहा कि सोनिया ने तीसरा स्थान हासिल सर्वीसज़ दूजा एन.एस.एस. जुनिटों से इंग से उपयोग करना प्रत्येक का प्रात्येक व्यक्ति को अपने छोटे-छोटे किया। इसी तरह 'पीधे लगाओ' के मिलकर एक वैबोनम का आयोजन कर्तव्य बनता है। डा. सिमरजीत योगदानों द्वारा धरती मां को बचाना मुकाबलों में दियात बाहरा किया यवा। स्कूल आफ लाईफ और, प्रमुख लाईफ साईसिंग ने मान्यस करना चाहिए। इससे पहले यूनिवर्सिटी के जियम ने पहला, सर्देसिय द्वरा आयोजित मुकाबार्गे टिकाक विकास के लिए उपलब्ध स्क्रल आफ एग्रीकल्यलन सर्देसिय एस.सी.एम.डी.ए.बी. कालेज, में बड़ी संख्या में टाईसिटी से प्राकृतिक खेतों का सही उपयोग कर के प्रमुख डा. अमिता महाजन ने सैक्टर-36 में संदीगद की रीया ने भागीदारों ने 'बैस्ट आऊट आफ ज़ौर दिया। उन्होंने कहा कि मैससम भागीदारों और अतिथियों का दूसरा और रियात बाहरा चुनिवर्सिटी केट 'और 'पीधे लगाओ 'मुकाबलों में तबदीलों के कारण पर्यावला और अवागत किया। इस वीरान सकल के प्रदीप ने तीवार स्थान हारियल में क्रिया लिया। इस अवस्य रियात सार्वजनिक स्वास्थ्य पर इसके आफ लईफ खाउँपिक द्वारा करलाए किया।

करबाए कैबीनार सैशन के मुख्य रिपात बाहरा पृतिवर्सिटी की अनुप

एस.ए.एस. नगर, 25 अप्रैल बाहरा दुनिवरिर्दि हमेशा जागरूकता प्रथाओं के संबंध में जागरूकता गए बैस्ट आफट आफ बेस्ट के

अजीत समाचार ^{26-Apr-2021}

उत्तर आरत का सम्पूर्ण अख्यार

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FAST MEDIA

DATE-30-5-2021

रयात बाहरा यूनिवर्सिटी द्वारा मनाया गया अंतरराष्ट्रीय जैविक विभिन्नता दिवस

फास्ट मीडिया, कुराली सुनील कुमार, राजीव सिंगला युनिवर्सिटी बाहरा अंतरराष्ट्रीय जैविक विभिन्नता दिवस मनाया गया। इस अवसर पर अरुना पीजीजीसी. हरियाणा की प्रिंसीपल प्रो. प्रोमिला मलिक पहले प्रसिद्ध स्पीकर थे. जिनकी जैनेटिक्स के क्षेत्र में महारत है। उन्होंने जैवक विभिन्नता की संभाल में व्यक्तिगत की भूमिका बारे रौशनी डाली और बताया कि कैसे व्यक्तिगत स्तर पर छोटे कदम जैवविभिन्नता संभाल में एक विश्व व्यापी तबदीली लाने के लिए सहायक सिद्ध हो सकते हैं। डॉ. बिंदु, जीओलोजी विभाग, पीजीआई एम ईआर, चण्डीगढ़, प्रयोगनिक मैडिसन और बायओ टैकनालोजी विभाग. पीएचडी, मौजूदा पीजीजीसी, कालका ने जैवविभिन्नता के ख़त्म होने, ख़ास तौर पर मानवीय दखल अन्दाजी को जैव -विभिन्नता के नुक्सान और वातावरण संकट की तरफ ले जाने पर रौशनी दाली। उन्होंने अलग अलग किस्मों



का विवरण सांझा किया जो मानवीय दखल अन्दाजी कारण अब लुप्त हो रही हैं और अगर मानव सजीव रहने के ढंग को नहीं अपनाता तो भविष्य में कैसे बड़ी संख्या में सपीसीज लुप्त हो सकतीं हैं। लाईफ साईंसिज विभाग की प्रमुख डा. सिमरजीत कौर ने इस बात पर जोर दिया कि जैवविभिन्नता और वातावरण को तंदरुस्त स्थिति में रखना आज की जरूरत है। रयात बाहरा यूनिवर्सिटी के उप-कुलपित प्रो. (डा.) परविन्दर सिंह ने इस विशेष दिवस के मनाने की प्रसंसा की और इस वैबीनार की सफलता के लिए बधाई टी।



University School of Pharmaceutical Sciences

Online Poster Making Competition on Theme

Beginning of First Freedom Movement



Entries Accepted for Participation till 14th June 2021
Poster Accepted till 17th June 2021
Day of Result Declaration 19th June 2021

Email the Posters on gauri.17697@rayatbahrauniversity.edu.in

Organizing Secretary:

Dr. Gurfateh Singh, Head, University School of Pharmaceutical Sciences, RBU

For more information Contact Event Coordinators:

76528 87710, 81465 56929, 95308 56152

For entries follow the link of Google form:https://forms.gle/jBzEFGJ4hGJsrsuu8

Best 3 presented Posters will be awarded on 19th June 2021





Organized by Department of **Electronics and Communication**

Quiz Competition on Birthday of DR. B. R. AMBEDKAR

Entries till 14th April, 2021

Quiz will be on 16th April, 2021

12:00 PM - 12:30 PM

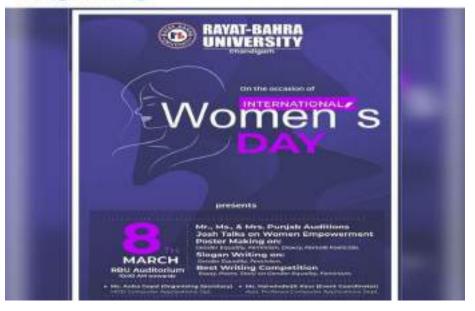
Organizing Secretary: Dr. Mandeep Kaur Sandhu Head, Electronics and Communication Department

For more info: 7986461958





On the occasion of international Women day 8th March, University School of Management studies at RBU Campus presents Mr. Miss. & Mrs Punjab audition. Poster making, slogan writing and best writing are the main competitions of the event. #rbu #rayatbahrauniversity #womenempowerment #womenday #internationalwomensday #event #university #campusdiaries #postermaking #sloganwriting





Organized by:

Department of Computer Science & Engineering

Expert Talk on

THE SO CALLED GENDER EQUALITY

THEORY & PRACTICE

Prof. (Dr.) Rajesh Gill

Professor, Department of Sociology, Dean Research, Panjab University, Chandigarh

Organizing Secretary Dr. Pooja Sharma Head. Department of Computer Science & Engineering Rayat-Bahra University

09 March 2021 | 11:30 AM Venue: Rayat Bahra University

LIVE STREAMING AT (7) YOU THE











University School of Agriculture Sciences Celebrates

World Environment Day

on 5th June, 2021

Expert Talk

BIG PROBLEMS-SIMPLE SOLUTIONS APPLYING SCIENCE, COMMON SENSE & AWARENESS (OF LAW) TO REHABILITATE LAND



DR. RAJESH JALOTA

Senior Environmental Officer Queensland Department of Environmental & Science, Brisbane Australia

05 June 2021 | 02:30 PM

Student's Activity:

Power point Presentation on the topic **Ecosystem Restoration**

Disef Patron S. GURVINDER SINGH BAHRA

Co Patron
PS, SARILA BARBA
PS, Carlos PAGE B, S. SATVAL
Vice-President
Roost-Rabra Ordersity
Roost-Rabra University

Convenor: Prof.(Or.) Amita Mahajan. HDD, University School of Agriculture Sciences

Organizing Secretary: Nr. Vinoy Kurner Assistant Professor, Agriculture Sciences

You Tube Live The





