

RAYAT-BAHRA UNIVERSITY

ANNUAL REPORT

Year 2017 -2018

Vision

To provide value based and affordable education and empower the students with sense of discovery and confidence for success in the globalized professional environment.

Vice Chancellor Message



The Rayat Bahra University has pioneered significant developments to achieve its excellent reputation today. We, at the Rayat Bara University provide an innovative and high quality education to the students to equip them to meet the challenges of the 21st century. The three pillars of education philosophy at RBU are Inter- disciplinary approach to learning; the industry relevant research based pedagogy and global orientation.

The Rayat Bara University is committed to create a campus environment that supports and promotes superior research and innovative scholarly pursuits. We are committed to empower our students with knowledge, skills and vision to meet the challenges and opportunities of a rapidly changing world by providing quality education using state of the art technology and Infrastructure. Our faculty members have a record both of quality instructional experience and demonstrated research quality.

I intently believe that your stay in the Rayat Bahra University will be an exciting learning experience of a lifetime leaving your imprint on your alma matter. We shall value your presence in our University. I wish the students and parents to carefully read the Prospectus and become aware of our efforts to make the Rayat Bahra University, Mohali a destination for higher education across the world.

Vice-Chancellor

Prof. Dr. Daljit Singh

Various University Schools

University School of Engineering & Technology

University School of Management Studies

University School of Pharmaceutical Sciences

University School of Hotel Management & Catering Technology

University School of Law

University School of Education

University School of Sciences

University School of Social Sciences

University School of Medical & Allied Sciences

University School of Media Studies

University Polytechnic

Rayat-Bahra Dental College & Hospital

Rayat-Bahra College of Nursing

University Sr. Secondary School

Programmes offered in RBU IN 2017-2018

S.No	SCHOOL	DEPARTMENT	COURSE	Program Code	LEVEL
1	University School of Law	Law	L.L.B.	PRG103	UG
2			B.A.LL.B	PRG101	UG
3			B.COM.LL.B	PRG102	UG
4			L.L.M	PRG105	PG
5			Ph.D.	PRG104	Doctorate
6	University School of Pharmaceutical Sciences	Pharmacy	B. Pharm	PRG29	UG
7			B. Pharm Practice	PRG28	UG
8			M.Pharm.Pharmaceutics	PRG32	PG
9			M.Pharm.Pharmacology	PRG33	PG
10			M.Sc.Pharmacovigilance	PRG132	PG
11			M.Sc.Clinical Research	PRG175	PG
12			Ph.D. Pharmaceutical Sciences	PRG31	Doctorate
13	University School of Engineering & Technology (USET)	Computer Science Engineering	B.Tech. CSE	PRG8	UG
14			B.Tech CSE (Android)	PRG9	UG
15			B.Tech CSE (IOT Java)	PRG264	UG
16			B.Tech CSE (I-nurture))	PRG301	UG
17			M. Tech. CSE (Regular)	PRG10	PG
18			M. Tech. CSE (Part Time)	PRG11	PG
19			Ph.D. CSE	PRG12	Doctorate
20		Electronics & Communication Engineering	B.Tech. Electronics & Communication Engineering	PRG17	UG
21	M.Tech.Electronics &			PRG20	PG

			Communication Engineering		
22			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	Doctorate
25		Electrical Engineering	B.Tech. Electrical Engineering	PRG 18	UG
26			M.Tech in Electrical Engineering(Regular)	PRG233	PG
27			Ph.D Electrical Engineering	PRG121	Doctorate
28		Mechanical & Automobile Engineering	B. Tech.Mechanical Engineering	PRG145	UG
29			B.Tech.Automobile Engineering	PRG13	UG
30			M.Tech. Mechanical Engineering (Regular)	PRG15	PG
31			M.Tech. Mechanical Engineering (Part Time)	PRG16	PG
32			M.Tech. Production Engineering (Regular)	PRG227	PG
33			Ph.D.	PRG123	Doctorate
34		Civil Engineering	B. Tech.Civil Engineering	PRG199	UG
35			M. Tech Construction Technology & Management	PRG7	PG
36			M. Tech Structural Engineering	PRG230	PG
37			M. Tech Geotechnical	PRG228	PG

			Engineering		
38			M. Tech Highway & Transportation Engineering	PRG229	PG
39	University School of Management Studies (USMS)	Management	BBA	PRG25	UG
40			MBA (Marketing, Finance, Human Resource, Logistics and Supply Chain Management, Entrepreneurship and Family Business Management, IT).	PRG27	PG
41			MBA Digital Marketing	PRG302	PG
42			MBA Hospitality Management		
43			MBA Health Care Management	PRG250	PG
44			Ph.D Management Studies	PRG 26	Doctorate
45			Commerce	B.Com (Hons.)/ B.Com	PRG 23
46		M.Com		PRG 24	PG
47		Computer Applications	BCA	PRG1	UG
48			MCA (LEET)	PRG5	PG
49			Ph.D Computer Applications	PRG298	Doctorate
50	University School of Medical and Allied Sciences (USMAS)	Medical & Allied Sciences	B.Sc. Medical Lab Technology	PRG38	UG
51			B.Sc. Medical Microbiology	PRG39	UG
52			Bachelor of Physiotherapy (B. P.T)	PRG35	UG
53			B.Sc Radiology & Imaging Technology	PRG41	UG
54			B.Sc Dialysis	PRG36	UG

			Technology		
55			B.Sc Operation Theatre & Anaesthesia Technology	PRG106	UG
56			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	University School of Education (USE)	Education	B.Ed	PRG71	UG
62			B.A.B.Ed.	PRG69	UG
63			B.Sc.B.Ed.	PRG70	UG
64			PG Dip G&C	PRG182	PG
65			M.Ed	PRG73	PG
66			Ph.D Education	PRG72	Doctorate
67	University School of Social Sciences (USSS)	Social Sciences	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			Bachelor of Physical Education & Sports(B.P.E.S)	PRG248	UG
72			B.Voc Fashion Technology	PRG89	UG
73			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 Sciences(USAS)	Agriculture Sciences	B.Sc.(Hons.) Agriculture	PRG90	UG
81	University School of Sciences (USS)	Mathematics	B.Sc (Hons.) Mathematics	PRG60	UG
82			M.Sc. Mathematics	PRG62	PG
83		Physics	B.Sc (Hons.) Physics	PRG91	UG
84			B. Sc. Physical Sciences (Non-Medical)	PRG92	UG
85			M.Sc.Physics	PRG93	UG
86			Ph. D.Physics	PRG217	Doctorate
87		Chemistry	B.Sc (Hons.) Chemistry	PRG53	UG
88			M.Sc. Chemistry	PRG54	PG
89			M.Sc. Pharmaceutical Chemistry	PRG55	PG
90			Ph. D.Chemistry	PRG215	Doctorate
91		Life Sciences	B.Sc.Life Sciences	PRG56	UG
92			M.Sc.Botany	PRG57	PG
93			M.Sc.Environmental Sciences	PRG58	PG
94			Ph. D. Environmental Science	PRG299	Doctorate

95			Ph. D. Botany	PRG300	Doctorate
96			Ph. D. Zoology	PRG218	Doctorate
97	University School of Hotel Management & Catering Technology	Hotel Management	Bachelors in Hotel Mgmt. & Catering Technology (B.H.M.C.T)	PRG49	UG
98			Bachelor in Hotel Management (BHM)	PRG48	UG
99			B.Voc.Hospitality		UG
100			Master in Hotel Management and Catering Technology	PRG52	PG
101	University School of Media Studies	Film Making, Journalism and Media Studies	B.Sc. Film Making	PRG152	UG
102			BCA Game Development	PRG197	UG
103			B.Sc. Photography	PRG151	UG
104			B.Sc. Sound Engineering	PRG153	UG

RAYAT-BAHRA UNIVERSITY	
PERFORMA FOR ACADEMIC PERFORMANCE EVALUATION AND MONITORING FOR ODD/EVEN SEMESTER YEAR (2017 to 2018)	
INSTITUTE/SCHOOL:	University School of Sciences (Department of Mathematics) Semester-3rd , BATCH-2016-2018
DATE AND TIME:	30-11-17

S.NO	ACTIONABLE AGENDA	TARGETS	TARGETS ACHIEVED	GAPS AND REASONS	REMEDIAL MEASURES
1	Quality Delivery of Programme				
a)	Students Average Attendance	90	80	Students are hostellers	Extra time and extra classes
b)	Academic Calendar	Attached			
c)	Course Delivery				
	i) Course file	Maintain	Sample Attached		
	ii) Teaching Learning Evaluation Plan	Maintain	Sample Attached		
	iii) Teaching Learning Evaluation Process	Maintain	Sample Attached		
	iv) L-T scheduled and held	1. D.S- 42	38	National Holidays	Extra time and extra classes
		2. F.A-56	46	2(L) same day, National Holidays	
		3. P.S- 42	41		
		4. S.M-42	40		
		5. D.E-42	48		
		6. C++-42	36	National Holidays	
	v) Course covered till date	1. D.S- 42	100% covered	NIL	NIL
		2. F.A-56			
		3. P.S- 42			
		4. S.M-42			
		5. D.E-42			
		6. C++-42			
	vi) Practical's scheduled and conducted	N/A			
	vii) Assignments& other CE Modules	3 Assignments 1 Seminar/Quiz	3 Assignments 1	NIL	

			Seminar/Quiz		
	viii) Mid Term Test result Analysis	Attached			
	ix) Students Feedback				
d)	Industry Institute interaction				
	i) Industrial visit	01	01	NIL	Pushpa Gujral Science city- Jalandh ar
	ii) Expert talk from industry	01	NIL	Financial	
	iii) Summer Training	NIL			
	iv) Industry Internships	NIL			
e)	Institute-Institute Interaction				
	i) Expert Lecture With Rayat-Bahra Group	02	02 1. Dr. C.P.Gandhi 2. Ms. Ravneet Kaur	-	-
	ii) Expert Lecture Other Institutes	NIL			
	iii) MOUs if any	NIL			
2.	Strengthening the professional capabilities and competencies of faculty				
a)	FW on Quality Assurance & Excellence	01	01 By Hon'able Vice Chancellor Dr. Raj Singh	-	-
b)	FW on Pedagogic Models and Learning	NIL			
c)	FW on TLE Plan & Process	01	01 By Hon'able Vice Chancellor Dr. Raj Singh	-	-
d)	Student Orientation Programme	01	01 1 st & 2 nd Aug,2017		
	Fresher	01	14 th Sep.,2017		
	Existing Students	10	09	Course available at various colleges in Chandigarh	Counse ling
e)	Monthly Faculty Seminars	01	Faculty research lecture monthly	-	-
f)	Workshops/Seminars/Conferences	01	01 ICAST-2017	-	-

	No. Conducted				
g)	Efforts towards Research and Development				
	i) Papers Published in National/ International Journals	02	02		
	ii)Papers Presented in Seminars and Conferences	02	02		
	iii) Books Published	1	1		
	iv) Research Guidance (UD/PG/PhD)	01	01	-	-
	v) Research Funding (External Funding Projects)				
	vi) Training /FDP Conducted	01	01 In collaboration with NITTR	-	-
	vii) Faculty Participation as Resource persons in Seminar/ Training/ FDP/ Conference	01	02	-	-
	MDP/Consultancy	NIL			
2	Quality Academic Results				
	Overall Academic results Batch wise	9	8	1	Lack of attendance due to health
	Backlog analysis Batch wise	NIL			
	Cluster analysis Paper wise	BATCH(2015-2017) 4 th sem			
		1. Discrete Mathematics	A+ - 2 A - 5 B+ - 4 B - 2		
		2. Numerical Analysis	A+ - 0 A - 5 B+ - 5 B - 3		
		3. Number Theory	A+ - 2 A - 2 B+ - 3 B - 3 C - 2 P - 1		
		4. Integral Transform	A+ - 1 A - 4 B+ - 3 B - 2 C - 3		
		5. English Communication & soft skills	A+ - 1 A - 6 B+ - 4		

			B - 2		
		6. Major Project	A+ - 7 A - 6		
		7. Exit Interview	A+ - 7 A - 6		
	Faculty remedial action	Extra time			
	Backlog performance index	NIL			
	Student Success index (Cleared on minimum time divided by total number of students) Student Success index (Cleared on minimum time divided by total number of students)	10			
	Academic performance index (Mean of CGPA of class)- twice a year	7.26			

Over all Result (Pass Percentage) (Batch wise) as on 30-11-17

Semester	Overall Pass Percentage Batch wise			
	Yr 2015-2017 S. Intake - 20 Admissions-13	Yr 2016-2018 S. Intake - 20 Admissions -09	Yr _____ S. Intake - Admissions -	Yr _____ S. Intake - Admissions -
	No. of Students Pass 100 (%)	No. of Students Pass 89 (%)	No. of Students Pass (%)	No. of Students Pass (%)
1st	13/13	8/9		
2nd	13/13	8/9		
3rd	13/13			
4th	13/13			
5th				
6th				
7th				
8th				
Overall Result				

Note: For 2 yr program 4 sems, 3 yr program 6 sem, 4yrs 8 sem and so on..

Number of workshops/Seminars conducted on Research methodology, Intellectual Property Rights (IPR), entrepreneurship, skill development 2017-18

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
2017	Workshop on INSPIRATIONAL Life of Swami Vivekand	150	January 12, 2017	USPS,RBU	NA
2017	Workshop on digital economy	200	January 19, 2017	USPS,RBU	NA
2017	Workshop on Pharmacovigilance and clinical research	30	February 13, 2017	USPS,RBU	NA
2017	Workshop on INSPIRATIONAL Life of Swami Vivekand	150	January 12, 2017	USPS,RBU	NA
2017	Workshop on digital economy	200	January 19, 2017	USPS,RBU	NA
2017	Workshop on Pharmacovigilance and clinical research	30	February 13, 2017	USPS,RBU	NA
2017	Intellectual Property Rights (Expert Talk)	100	February 14, 2017	USPS,RBU	NA
2017	Workshop on forex trading	100	February 20, 2017	USPS,RBU	NA
2017	Oracle Java Cloud Service Webinar (Expert lecture)		15th Feb 2017	USET-CSE	NA
2017	Android Development Workshop		15th February 2017	USET-CSE	NA
2017	Learning to Think	80	16 th Feb 2017	USE	NA
2017	Workshop on forex trading	100	February 20, 2017	USPS,RBU	NA
2017	Harmony with	100	March 17,	USPS,RBU	NA

	Panchtatva of Nature((Expert Talk)		2017		
2017	Guest Lecture on Mix Design Techniques	47	14.03.17	USET-CE	NA
2017	Workshop on 'Intellectual Property Right' at PGGCC-42, CHD	240	22.03.2017	Offline	NA
2017	Self Learning	75	17 th March 2017	USE	NA
2017	Career in Psychology	90	28 th March 2017	USE	NA
2017	Innovation in Educational Technology	80	29 th March 2017	USE	NA
2017	Women Empowerment	85	30 th March 2017	USE	NA
2017	National conference on interdisciplinary trends in pharmaceutical research	500	13-14 april2017	USPS,RBU	NA
2017	ICMR Sponsored APTICON-PUNJAB 2017 National Conferenceat Rayat-Bahra University, Mohali		April 13-14, 2017	USPS,RBU	NA
2017	National conference on interdisciplinary trends in pharmaceutical research	500	13-14 april2017	USPS,RBU	NA
2017	Importance of Life Skills	70	17 th April 2017	USE	NA
2017	Self	85	25 th April 2017	USE	NA
2017	Drugs De- Addiction	90	28 th April 2017	USE	NA
2017	Expert Lecture on Orientation Programme	34	16.08.17	USET,CE	NA

2017	Expert Lecture on Waterproofing Application in Civil Engg Works	70	18.08.2017	USET-CE	NA
2017	Pulsed Power Sources For High power microwave system(Expert lecture)	85	7th Sept,2017	USET-CSE	NA
2017	Fundamental of Remote sensing and its application(Expert lecture)	90	7th Sept,2017	USET-CSE	NA
2017	Expert Lecture By Dr. H.R Gupta Sr. Scientist TBRL	34	September 17, 2017	USET ECE	NA
2017	Expert Lecture By Dr. Hemendra Gusian SASE DRDO	48	September 17, 2017	USET ECE	NA
2017	6th World Conference of GERA (EDUCON-2017) on "Education: A Mirror of Society"	60	24th - 25th November, 2017	USE	NA
2017	ERA ,Conferences	80	7th-8th December 2017	RBU UIET,ERA 2017	NA
2017	Industrial visit Cairn centre of excellence,Jhodhpur	25	February 24, 2017	Jhodhpur	NA
2017	Industrial visit Bebo technologies	70	September 12, 2017	CA	NA
2017	Industrial visit CSIO	85	October 30, 2017	ECE	NA
2017	Industrial visit Purple intellect	90	November 8, 2017	ECE	NA
2017	Workshop on remaining relevant and effective through self awareness	34	July 9, 2017	USE	NA
2017	Career aspects of	70	July 19, 2017	USE	NA

	polytechnic Courses				
2017	Workshop on Preparation of teaching aids	85	July 29, 2017	USE	NA
2017	Workshop on Dramatics	90	July 9, 2017	USE	NA
2018	Guest Lecture on cyber bullying- Effects and Consequences	95	10.01.2018	USE	NA
2018	Workshop on 'Writing Research Publications & Proposals' at PGGC-11, CHD	200	25.01.2018	Offline PGGC-11, CHD	NA
2018	Workshop on Digital Learning jby teachnext	90	27.02.2018	USE	NA
2018	Workshop on 'Writing Research Publications & Proposals' at PGGC-46, CHD	250	07.02.2018	Offline PGGC-46, CHD	NA
2018	Workshop & Scientific Exhibition at PGGC-11, Chd	350	14.03.2018	At PGGC-11, CHD	NA
2018	ERA ,Conferences	70	29th March 2019	RBU UIET,ERA 2018	NA
2018	Workshop on 'Writing Research Publications & Proposals' at PGGGSC-26, CHD	85	12.04.2018	Offline PGGGSC-26, CHD	NA
2018	Workshop on 'Writing Research Publications & Proposals' at PGGGSC-26, CHD	90	12.04.2018	Offline PGGGSC-26, CHD	NA
2018	Motivational Lecture (Expert lecture)	34	14th August 2018	USET-CSE	NA
2018	An Educational Handshake (Expert lecture)	70	21st Sept 2018	USET-CSE	NA
2018	Expert Lecture on	85	06.09.18	USET,CE	NA

	Geometric Design Of Pavements				
2018	Expert Lecture on Irrigation Engineering	90	13.09.18	USET,CE	NA
2018	Expert Lecture	34	04.10.18	USET,CE	NA
2018	Workshop on Art and Craft	75	06-07 Oct 2018	USE	NA
2018	Industrial Visit to L&T Construction Mundi Kharar	29	26.10.18	Offline, On field	NA
2018	Industrial visit Shivalik Solid Waste Management Limited	55	09.10.18	Field	NA
2018	Industrial visit Sebiz Square	70	September 6, 2018	CA	NA
2018	Industrial visit Sebiz Square	85	October 17, 2018	CA	NA
2018	Industrial visit Sebiz Square	90	October 22, 2018	CA	NA

Number of extension and outreach programs conducted by the institution through NSS/NCC/Red cross/YRC etc. (including Government initiated programs such as Swachh Bharat, Aids Awareness, Gender Issue, etc. and those organised in collaboration with industry, community and NGOs)

	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	Poster Making and Slogan Writing Competition on the theme of Water Conservation	NSS unit of University School of Management Studies, Rayat-Bahra University, Mohali	NSS	2017	10
2	International Women's Day- Displayed wall for posting views and performed Nukkad Natika (Badlaav Zaroori Hai)	NSS unit of University School of Management Studies, Rayat-Bahra University, Mohali	NSS	2017	8
3	World Forestry Day- Nukkad Natika (Ped bachao, haryali laao)	NSS unit of University School of Management Studies, Rayat-Bahra University, Mohali	NSS	2017	9
4	International Literacy Day- Performed Nukkad Natika (Padhna Zruri Hai)	NSS unit of University School of Management Studies, Rayat-Bahra University, Mohali	NSS	2017	5
5	Children Day- Shirt Painting, Glass Painting and Face Painting	NSS unit of University School of Management Studies, Rayat-Bahra University, Mohali	NSS	2017	7
6	Performed Nukkad Natika on the theme of	NSS unit of University School of Management Studies, Rayat-Bahra University, Mohali	NSS	2017	4

	Honor Code				
7	Free Dental Check up Students of Village Moliya	Community Services by Rayat Bahra University	NSS	2017	8
8	Free Dental Check Up Camp at Snehalya-Orphanage home, Sector-39 (W), Chandigarh by Rayat Bahra University	Community Services by Rayat Bahra University	Community Services	2017	12
9	Free Dental Check Up Camp at PGGC-11, Chandigarh, by Rayat Bahra University	Community Services by Rayat Bahra University	Community Services	2018	25
10	Workshop on Personal Hygiene and Balance diet at GMSSS 23A	Community Services by Rayat Bahra University	Community Services	2018	26
11	Free Dental Check Up Camp at PGGCG-42, Chandigarh, by Rayat Bahra University	Community Services by Rayat Bahra University	Community Services	2018	26
12	Blood donation camp	Community Services by Rayat Bahra University	Community Services	2018	25

Organization with which MoU is signed 2017-18

	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 wise	Number of students/teachers participated under MoUs
1	A - State USA	Engg. Credit transfer Program	2017	5	1) Seminar conducted by Arkansas State University on 28/09/2017. 2) Seminar conducted for 4 month internship training at USA for 7th sem students of all branches. 3) Arkansas State University offered FAST dual degree program for students from India to get a double UG & master's degree in 5 year. 4) Dr. Thilla Sivakumaran Ex Director of Global Initiatives Arkansas State University, Mrs. Devyani Khare Sr. General Manager at the South Asia Coordination Office of ASTATE, Mr. Rajan- Global Initiatives representative for ASTATE in	20

					<p>north india they were present for the meetings.5) Interaction session on 21 Sept 2018 the delegate from A-State, Ms. Courtney Sears (international recruiter & partnerships specialist) visited india for promotional tour. 6) An educational handshake done between RBU and A-STATE for semester exchange program in engineering streams. 7) On A-STATE campus Sachleen Singh attended classes performed well.</p>	
6	SpaceTele Infa Pvt Ltd	USET	2017	2	<p>1) They signed agreement for installation and managing of in building solution which will help to enhance the telephone network and wifi connectivity in RBGI campus. 2) Providing ISP and telephone operators.</p>	10
7	ValueHR E Solution Pvt. Ltd	R&D and Data Analytics Center	2017	2	<p>1) Training provided to students of RBU</p>	45

8	Deakin University Australia	Rayat Bahra University	2017	5	1) Providing training and placements to students of RBU 2) PG programs (MBA) at the campus for interested students	25
9	Innovation Strategies & Practice Conslt Pvt Ltd	Engineering & Management Colleges	2017	5	1) Interaction with Expert from ILEX Team for students of PG Diploma. 2) Training schedule for PG Diploma (railway signaling & telecomm students). 3) This MOU provides services to engineering & management colleges, universities coordination services. 4) Providing faculty development & entrepreneurship development program.	75
10	Siddhi Vinayak Cine Arts	Rayat Bahra University	2017	10	1) Students training (media)	20
11	Polaris Softech Pvt. Ltd	Rayat Bahra University	2017	4	1) Providing degree & diploma courses in Mechanical stream to ensure employability for participating students. 2) This company	15

					<p>focuses to bridge the gap between industry and academia.3) Polaris softech offers specializations around design & development in association with Siemens Industry Software India Pvt Ltd.</p>	
12	Life Sciences Sector Skill Development Council	Rayat Bahra University	2017	3	<p>1) Providing training and placements to students of RBU 2) PG programs (MBA) at the campus for interested students</p>	10
13	Academy of Clinical Intellence	Rayat Bahra University	2017	5	<p>1) Training programs and career opportunities</p>	25
14	University of Northampton UK	Rayat Bahra University	2017	3	<p>1) Exchange of students</p>	25
15	Bus Operator	Rayat Bahra University	2017	3	<p>1) Providing Transport facilities</p>	50
16	Sebiz Infotech	Android Training	2017	4	<p>1) Traning provided to students of RBU</p>	20
17	Stellar Edge Solution (P) Lect	Oracle Training	2017	4	<p>1) Traning provided to students of RBU</p>	10

18	THINK Next	All Streams USET	2017	Every year	1) Company provides software trainings to all engineering streams students. 2) They provide software packages to students for 1 year duration. 3) Company has live projects too in which they provide internship to students. 4) Company trains each student for minimum 5 hours per day for atleast 5 days a week.	15
19	Bharti Airtel Limited	Rayat Bahra University	2018	2	1) Providing placements	20
20	Insta Wash	Rayat Bahra University	2018	5	1) Laundry services at RBU	10

- **Research Labs 2017-18**

S.No	Room No.	Name of Research 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

• **Research Scholars 2017-18**

Sl.No	Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting agency	Qualifying exam if any (NET, GATE, etc.)
1	Ms.Kiranpreet kaur	2017	NA	NA	NA	NA
2	Ms Sonika Singh	2017	NA	NA	NA	NA
3	Mr.Rohit Moudgil	2017	NA	NA	NA	NA
4	Ms.Shefali Dhillon	2017	NA	NA	NA	NA
5	Ms.Jyoti Basra	2017	NA	NA	NA	NA
6	Sonia Goyal	2017	NA	NA	NA	NA
7	Ms.Meetika Sharma	2017	NA	NA	NA	NA
8	Ms.Shaina Verma	2017	NA	NA	NA	NA
9	Ms.Daljit kaur	2017	NA	NA	NA	NA
10	Mr.Jagjit Singh	2017	NA	NA	NA	NA
11	Sweta Bhardwaj	2017	NA	NA	NA	NA
12	Ms.Ravneet Kaur	2017	NA	NA	NA	NA
13	Mehak Iqbal	2017	NA	NA	NA	NA
14	komal Kapoor	2017	NA	NA	NA	NA
15	Ms.Poonam Kukana	2018	NA	NA	NA	NA
16	Vinod Kumar	2018	NA	NA	NA	NA
17	Harwinder Kaur	2018	NA	NA	NA	NA
18	Ms.Ankush Sharma	2018	NA	NA	NA	NA
19	Mr.Kulpreet Singh	2018	NA	NA	NA	NA
20	Ms.Nitika	2018	NA	NA	NA	NA
21	Mr.Parveen kumar	2018	NA	NA	NA	NA
22	Ms.Ramandeep Bawa	2018	NA	NA	NA	NA
23	Minakshi Devi	2018	NA	NA	NA	NA
24	Pooja Grover	2018	NA	NA	NA	NA
25	Kirandeep Kaur	2018	NA	NA	NA	NA
26	Mr.Neeraj Kumar	2018	NA	NA	NA	NA
27	Mr.Singh Nadkar Narayan Singh	2018	NA	NA	NA	NA

Research Papers 2017 -18

	Department	Title of the paper	Name of the Journal/ Book Published	Year	ISSN/ SBN No.	Link for papers
1	USET	A Review on Recent Routing Protocols in Field of Wireless Communication	International Journal for Research in Applied Science & Engineering 2017	2017	ISSN: 2321-9653	https://www.researchgate.net/publication/316624013_A_Review_On_Recent_Routing_Protocols_In_Field_Of_Wireless_Communication
2	USET	Recent Review on Trending Routing Protocols for Data Transmission	International Journal for Research in Applied Science & Engineering 2017	2017	ISSN: 2321-9653	https://www.researchgate.net/publication/316489396_Recent_Review_on_Trending_Routing_Protocols_for_Data_Transmission
3	USET	Oversegmentation avoidance using Gradient based techniques.	ERA 2017	2017	ISBN 978-93-83437-62-7	https://www.era.edu.au/ERA+2019
4	USMS	A study of customer satisfaction with online purchasing decisions	International journal of Business Management	2017	2349-3402	http://www.ijbm.co.in/download/vol3-issue1/27.pdf
5	USMS	A Study of work life balance and Job satisfaction	Gyan Management	2017	9747621	https://www.gjimt.ac.in/wp-content/uploads/2021/03/Surjit-Kaur-Pooja-Mahajan.pdf
6	USMS	INVESTIGATION OF AMAZON, FLIPKART, SNAPDEAL, JABONG & MYNTRA: A COMPARATIVE STUDY	Asia Pacific Journal of Research in Business Management	2017	229-4104	https://d1wqtxts1xzle7.cloudfront.net/55113141/APJ3Oct17-with-cover-page-v2.pdf?Expires=1645885305&Signature=Fz1Jz9-LOBKnFQ46NQCXYj0DpTbh9bMt0CUld~IqWSaIRUbVstN6eUrDI4UNDaAZ4Nt2wI3a-LsKtY2a0fjSxc2yws0wd1AyudPQr6CdmE3j2A7xI3fLU8LiVOSVyKcWkR9bL83Hd3QnhJRBWgCV03NPd7TJ9CCfHY09dYR9

						<u>WI- ykvAq0uN18DjpnhB7yUnC~o- 0mO6biaT4Ijhwts2j~DKujXkUK IDKo2CpPGIT5jmrcvXsWtCRg mrXCq4myaoSMdu5xczQZEM fx~K0gGfLYmtWJi7RqgetRBkY gTDRLapDG42HicMetIRDJ3cN R~dipghlRzYy4KtD- 8jEH~CA &Key-Pair- Id=APKAJLOHF5GGSLRBV4Z A</u>
7	USPS	Antipsychotic Indian Herbal Formulations: An Overview	Res J Pharm & Sciences	2017	2319- 555X	https://www.jpsr.pharmainfo.in/
8	USPS	Pathological Role of Caveolins	Asian Journal of Biochemical and Pharmaceutic al Research	2017	2349- 7114	https://journals.indexcopernicus.com/search/details?id=8535
9	USPS	Historical Journey from Plant to Medicinal Plant: Overview	North Asian International Research Journal of Pharmaceut ical & Medical Science	2017	2456- 8287	https://journals.indexcopernicus.com/search/details?id=46877
10	USAS	Studies on adsorption behavior of Fluoride on native sand material.	International Journal of Theoretical & Applied Sciences	2017	ISSN No. (Print): 0975- 1718 ISSN No. (Online): 2249- 3247	https://www.researchgate.net/publication/319954872 Study on A dsorption Behaviour of Fluorid e on Native Sand Materials
11	USAS	Correlation studies in segregating population of brinjal (Solanum melongena L.) developed through bi- parental mating using bacterial wilt	Int.J.Curr.Mic robiol.App.Sc i.	2017		https://www.researchgate.net/publication/319148497 Correlation Studies in Segregating Populati on of Brinjal Solanum melong ena L Developed Through Bi- Parental Mating Using Bacteria l Wilt Resistant Varieties

		resistant varieties.				
12	USAS	Correlation and path analysis studies in brinjal (Solanum melongena L.)	Vegetable Science	2017	Print ISSN : 0970-6585. Online ISSN : 2455-7552.	https://scholar.google.co.in/scholar?q=Correlation+and+path+analysis+studies+in+brinjal+(Solanum+melongena+L.)&hl=en&as_sdt=0&as_vis=1&oi=scholar
13	USS	A report on agrarian crisis Farmers suicide in India: An adverse impact of climate Change	International Journal of Agriculture and environment research	2017	4245-4251	https://ijaer.in/uploads/ijaer_03299.pdf
14	USMS	A study of customer satisfaction with online purchasing decisions	International journal of Business Management	2017	2349-3402	http://www.ijbm.co.in/download/vol3-issue1/27.pdf
15	USMS	INVESTIGATION OF AMAZON, FLIPKART, SNAPDEAL, JABONG & MYNTRA: A COMPARATIVE STUDY	Asia Pacific Journal of Research in Business Management	2017	229-4104	https://d1wqtxts1xzle7.cloudfront.net/55113141/APJ3Oct17-with-cover-page-v2.pdf?Expires=1645885305&Signature=Fz1Jz9-
16	Chemistry	A study of Heavy Metal Pollution in Groundwater of Malwa Region of Punjab, India: Current Status, Pollution and its Potential Health Risk	International Journal of Engineering Research and Application	2017		DOI:10.9790/9622-0703038191
17	USMS	Emotional Intelligence and Leadership : Relationship	Journal of management Research and Analysis	2018	2394-2770	https://www.academia.edu/37626300/EMOTIONAL_INTELLIGENCE_AND_LEADERSHIP_RELATIONSHIP_BETWEEN_THE_TWO_AND_THEIR_IMPAC

		between the two and their impact on job performance, A study of shipbuilding Industry				<u>T ON JOB PERFORMANCE</u> <u>A STUDY OF SHIPBUILDING INDUSTRY 1</u> Cdr Avikshit <u>Indian Navy Retd</u>
	USS Chemistry	Density and Ultrasonic Studies of Surfactant-Crown Ether Inclusion Complexes	Asian J. Research Chem. 2018; 11(1):37-39.	2018	ISSN: 0974-4150	DOI:10.1016/j.matpr.2020.06.167
18	Chemistry	Density and Ultrasonic Studies of Surfactant-Crown Ether Inclusion Complexes	Asian J. Research Chem. 2018; 11(1):37-39.	2018	print-0974-4169, Online-0974-4150	https://www.indianjournals.com/ijor.aspx?target=ijor:ajrc&volume=11&issue=1&article=008
19	Commerce	A study of saving and investment pattern amongst private sector bank employees in Panchkula District	International Journal in Management and Social Science	2018	2321-1784	https://1library.net/document/zgxe186q-saving-investment-pattern-private-sector-employees-panchkula-district.html
20	Commerce	A study on investment options available in the modern era	International Journal of Advanced Research, Ideas & Innovations in Technology	2018	2454-132X	https://www.semanticscholar.org/paper/A-study-on-investment-options-available-in-the-era-Panwar-Aggarwal/2883007b010969fd58bcd36c0df3e0b0d9787347
21	Commerce	Economic Development in India with Special Reference to Non- Banking Financial Companies- A review	AISECT Journal	2018	2457-0656	http://aujournals.ipublisher.in/File_upload/103386_1922995.pdf
22	Commerce	A Study on Investment Pattern of	Shodhaytan, Commerce and	2018	2349-4190	http://aujournals.ipublisher.in/p/58421

		Salaried Class Employees Working in Pharma Companies at Baddi District	Management Journal, Rabindarnath Tagore University			
23	USL	THE PUNJAB PEASANT IN DEBT TRAP: A COMPARATIVE OVERVIEW OF AGRICULTURAL POLICIES IN COLONIAL AND POST COLONIAL PUNJAB	International Journal of Research in Economics and Social Sciences	2018	2249-7382	https://euroasiapub.org/wp-content/uploads/2018/04/IJRESS_March18-76-1.pdf
24	USET	Stress Estimation using ECG Analysis	ICIETS 2018 Conference	2018	ISSN 2320-088X	https://www.ijeat.org/wp-content/uploads/papers/v9i3/C6234029320.pdf
25	USSS	Social Transformation in Rural Society and Social Unrest in Punjab.	Journal of Agricultural Development and Policy, Vol. 28, Nov 28, 2018	2018	ISSN: 0974-9071	https://www.indianjournals.com/ijor.aspx?target=ijor:jadp&type=home
26	USSS	Sidaq Salaamat (Book of Punjabi Lyrics)	Sapatrishi Parkashan, Chandigarh, 2018	2018		https://readbengalibooks.com/publishers/saptarshi-prakashan.html
27	USSS	Punj Drya di Dharti (Punjabi Poem)	Samvaad (Canada based Punjabi Quaterly Magazine) March-June 2019	2018	RNI.No 32181/77	https://www.sanvad.org/
28	USSS	Nit na surme Jamdian (Punjabi Poem)	Samvaad (Canada based Punjabi Quaterly Magazine) March-June 2019	2018	Applied for ISSN No.	https://www.sanvad.org/

29	USSS	Das deo Asi Kaun haan(Punjabi Poem)	Lohmani (Punjabi Quarterly Magazine) Oct-Dec 2020	2018	Applied for ISSN No	https://www.lokmani.org/
30	USSS	Punjabi Poem	Muhandra (Punjabi Magazine) Apr-Sept 2020	2018	Applied for ISSN No.	https://www.facebook.com/muhandrapunjabi.magazine
31	USSS	Majboori (Punjabi Poem)	Samvaad (Canada based Punjabi Quaterly Magazine) Aug 2020	2018	Applied for ISSN No	https://www.sanvad.org/
32	USSS	Punjab Pendu Samaj da Sankat (Article in Punjabi Language)	Punjivaadi Vishvikaran : Kisan Kheti Sankat te Kheti Kanon (Book in Punjabi Language), 33Navrang Parkashan Samana,2021	2018	ISBN: 93-88954-68-8	https://www.facebook.com/navrangpublication/
33	USSS	Kisani Sangharsh di Vilakhanta te Vishalta (Article in Punjabi Language)	Pratimaan(Punjabi Journal) Vol. 69 July-Sept 2021	2018	ISSN: 2277-9930	https://www.magzter.com/IN/Mehram-Publications/Modern-Kheti---Punjabi/Business/
34	USSS	Majuda Kisani sangarsh de nave dishade (Article in Punjabi Language)	Modern Kheti (Punjabi Fortnightly magazine) Jan 2021	2018	RNI:46599/87	https://www.magzter.com/IN/Mehram-Publications/Modern-Kheti---Punjabi/Business/
35	USSS	Lat Lat Kar Ke Bal chukene (Punjabi Poem)	Kavlok (Digital Punjabi Weekly Literary magazine), 4, April, 2021	2018	Applied for ISSN No	https://www.sanvad.org/
36	USSS	Kon Kushiyan	Kavlok (Digital Punjabi	2018	Applied for ISSN	https://www.sanvad.org/

			Weekly Literary magazine) , 26, Sept 2021		No	
37	USSS	Gatha Punjab	KavLok (Digital Punjabi Weekly Literary magazine) 22 August, 2021	2018	Applied for ISSN No	https://www.sanvad.org/
38	USSS	Chad Peya Ktak Punjaton (Punjabi Poem)	Kavlok (Digital Punjabi Weekly Literary magazine), 8, December, 2021	2018	Applied for ISSN No	https://www.sanvad.org/
39	USSS	Chatat Shikari (Punjabi Poem)	Samvaad (Canada based Punjabi Quaterly Magazine) Aug 2021	2018	Applied for ISSN No.	https://www.sanvad.org/
40	USSS	Bas Eve Hi (Punjabi Poem)	Punj Darya (Punjabi Magazine) May 2021	2018	Applied for ISSN No.	https://www.sanvad.org/
41	USSS	Awami Kisani Andolan (Article in Punjabi Language)	Modern Kheti (Punjabi Fortnightly magazine) March 2021	2018	RNI:46 599/87	https://www.magzter.com/IN/Mehram-Publications/Modern-Kheti---Punjabi/Business/
42	USET	A Review paper on Big Data	SSRG-IJMCA	2018	ISSN NO 2348 – 8387	https://www.internationaljournals.org/IJMCA/2019/Volume6-Issue2/IJMCA-V6I2P101.pdf
43	USET	Virtual Conferancing and Artificial Intelligence	IJACIT	2018	I SSN 2277– 9140	DOI:16.10089.AJ.2019.V8I10.285311.6457
44	USMS	A Study on Quality of Work Life (QWL) in PSPCL	International Journal of research in Management, Economics & Commerce	2018	2250-057x	https://www.indianjournals.com/ijor.aspx?target=ijor:sajmmr&volume=9&issue=2&article=002
45	USMS	Quality of Work Life	International Journal of	2018	2250-0588	http://indusedu.org/pdfs/IJREISS/IJREISS_1648_40106.pdf

		(QWL) and Stress Management in PSPCL	research in Engineering, IT & Social Sciences			
46	USMS	The Impact of Reforms on Job Stress level of employees of Punjab State Power Corp.Ltd. (PSPCL)	International Journal of Management Studies	2018	2231-2528	https://www.researchgate.net/publication/324144669 <u>The Impact of Reforms on Job Stress Level of Employees of Punjab State Power Corp Ltd PSPCL</u>
47	USET	A Review: Biometric Signal Information and Techniques Available for Feature Extraction	INTERNATIONAL JOURNAL OF RESEARCH IN ELECTRONICS AND COMPUTER ENGINEERING A UNIT OF I2OR	2018	ISSN: 2393-9028 (PRINT) ISSN: 2348-2281 (ONLINE)	http://www.i2or-ijrece.com/vol-6-issue-4--version-1-.html
48	USET	An Approach To Enhance The Biomedical Research: A Video Operated Heart Rate Measurement	INTERNATIONAL JOURNAL OF RESEARCH IN ELECTRONICS AND COMPUTER ENGINEERING A UNIT OF I2OR	2018	ISSN: 2393-9028 (PRINT) ISSN: 2348-2281 (ONLINE)	http://www.i2or-ijrece.com/vol-6-issue-4--version-3-.html
49	USL	Fiscal Status of Punjab: An Analysis of Post Reform Period	International Journal of Research and Analytical Reviews	2018	2348-1269, 2349-5138	http://www.ijrar.org/IJRAR1903690.pdf
50	USSS	Parental Organizational Support to Employees in Call Centers	International Journal of Applied Marketing and Management, Vol (5), Issue 1 & 2, 2020	2018	ISSN:2455-0182	http://www.publishingindia.com/IJAMM/96/908/2020/

51	USL	Judicial Response towards Regulations of Strikes: International Perspective	Chintan Research International Refereed Journal	2018	2229-7227	http://www.chintanresearchjournal.com/archive.aspx
52	USAS	Effect of colony strength, queen cell cups spacing on the graft acceptance and consumption of sugar syrup on quality rearing queens in Apis mellifera.	Journal of Hill Agriculture	2018	Print ISSN : 0976-7606. Online ISSN : 2230-7338.	https://www.indianjournals.com/ijor.aspx?target=ijor:jha&volume=9&issue=2&article=009
53	USPS	Antipsychotic Potentials of Indian Herbs: An Overview	European Journal of Biomedical & Pharmaceutical Sciences	2018	2349-8870	https://publons.com/journal/43301/european-journal-of-biomedical-and-pharmaceutical-/
54	USPS	3-D printing for the future of solid dosage forms.	International Journal of Applied Pharmaceutics	2018	0975-7058	https://innovareacademics.in/journals/index.php/ijap
55	USET	Novel Approach of Black Hole detection and prevention by convex optimization approach	International Journal of Research in Electronics and Computer Engineering 2018	2018	2393-9028	http://irjet.co.in/volume6-issue2
56	USSS	A Comparative Study Of Superstition in Urban and Rural Areas	The International Journal of Indian Psychology, Vol : 8,issue 2, April-June 2020	2018	ISSN 2348-5396	https://ijip.in/
57	USL	Adoption under Juvenile	Supremo Amicus	2018	2581-6381	https://supremoamicus.org/

		Justice Act				
58	USE	Changing role of teachers and their education	“Ajanta”CTE	2018	ISSN-2277-5730,SI-2385 with impact factor 5.5	https://publons.com/journal/525270/an-international-multidisciplinary-quarterly-resea/
59	USE	Adolescence at crossroad Psycho social perspective	Twenty First Century	2018	ISBN-978-93-85448-68-3	https://c21.openlibhums.org/
60	USE	Accelerating youth empowerment for a brighter tomorrow	Twenty First Century	2018	Book ISBN : 978-93-85447-36-5	https://c21.openlibhums.org/
61	USE	Coping strategies of Mohali district adolescents to deal with academic stress	Rayat Bahra college of Education, Twenty First Century	2018	Journal, Vol.5(2), Winter, 2017 ISSN : 2278-7232	https://c21.openlibhums.org/
62	USE	Integrating skill development in higher education	Twenty First Century	2018	ISBN-978-93-85449-08-6	https://c21.openlibhums.org/
63	USE	A study of Attitude of Senior Secondary school students of Punjab towards education	“Remarking in Analisation”S social Foundation	2018	ISSN-2394-0344 with impact factor 5.5	http://www.socialresearchfoundation.com/remarking.php
64	USE	Survey based study on educational problems of Mohali District	Rayat Bahra college of Education, Twenty First Century	2018	Journal, Vol.6(1), Summer 2018 ISSN : 2278-7232	https://c21.openlibhums.org/
65	USL	Euthanasia in India: A Statistical	International Journal of Research in	2018	2249-7382	https://euroasiapub.org/wp-content/uploads/2018/04/IJRESS_March18-75-1.pdf

		Investigation	Economics and Social Sciences			
66	USSS	Marginalization As Reflected in "Within The God of Small Things"	Quarterly Journal (An International Research Referred Journal Related To Law, literature, Management & Social Sciences)	2018	ISSN:2348-6228 Vol:18 2018	https://ijels.com/
67	USSS	The Feudal Lord and Complex of Pakistan Society	IJMLSS An international research Referred Journal Related to Law, Literature, Management and Social Sciences Vol: 1 to 4, 2018	2018	ISSN NO. 2456-4303	https://bharatpublication.com/ijlmss/ijlmss_about.php
68	USSS	DhammaChakra Parvartan Din and Dr. Babasaheb Ambedkar	Ajanta	2018	ISSN 2277-5730	www.sjifactor.com
69	USSS	Ikkisavin Sadi Ke Hindi Upnyason Mein Manovikriti Schizophrenia Ka Chitran	Sanskar Chetna, International Refereed Research Journal (Monthly), Vol: 8, March 2019	2018	ISSN NO.2347-4041	https://academic-accelerator.com/Journal-Abbreviation/Sanskar-Chetana
70	USMS	A study of emotional intelligence and citizenship behaviour	GJIMT	2018		https://www.gjimt.ac.in/wp-content/uploads/2018/03/Surjit-Kaur-et-al-A-study-of-emotional-intelligence-and-citizenship-behaviour.pdf
71	USSS	21st Century Ke Chainit Hindi Upanayso	Sanskar Chetna	2018	ISSN 2347-4041	https://academic-accelerator.com/Journal-Abbreviation/Sanskar-Chetana

		Mein Manovikriti Schizophrenia Ka Chitran				
72	USAS	Performance of baby corn as influenced by spacing and nutrient management	International journal of current microbiology and applied sciences	2018	ISSN: 2319- 7706 Volume 7 Number 12	https://www.ijemas.com/7-12-2018/Neelam%20and%20Rinjumoni%20Dutta.pdf

• **Cultural Clubs 2017-18**

Rayat Bahra University			
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 allied sciences	Dance club
23	USMAS	Medical and allied sciences	Debate declamation
24	USMAS	Medical and allied sciences	Creative writing
25	USMAS	Medical and allied sciences	Painting and fine arts
26	USPS	USPS	Dance club
27	USPS	USPS	Dramatics
28	USPS	USPS	Debate/declamation

Rayat-Bahra University, Mohali on 9th -10th August, 2018 conducted an Orientation programme for the new students.



Rayat-Bahra University, Mohali on 9th -10th August, 2018 conducted an Technovirsa programme



TECHNO VIRSA 2018

Techno Virsa 2018, a two-day technical and cultural festival, took off to a grand start on the Rajat Sikha University campus on Wednesday. A large number of students from different colleges participating in it. Nirmal Singh, In-charge president of the Rajat Sikha Group of Institutions (RSGI), was the chief guest on the occasion. He said that the aim of such fest-fests were to increase their knowledge base of budding technicians. He said since technology was moving at a very fast pace, budding engineers and professionals didn't keep themselves abreast of the latest in their fields, they could not make a place for themselves in this fast-changing competitive world. Gurminder Singh Bahra, chairman of the Rajat Sikha Group of Institutions, said the aim of the event was to motivate, inspire, and motivate students among students and encourage them to explore the world beyond textbooks. In the technical session of the opening day, projects prepared by the students were put on display and the judges would assess the performance of the participating students.

It was fun and fair, as the Rajat Sikha University keen to lay on the concluding day of the two-day Techno Virsa 2018 to reward Purjati singers, Sansar Bhular and Gurandeep Singh, who were regarded the winners with their captivating performances.

The tone and tenor of the Techno Virsa 2018 cultural evening was set with Gurminder Bahra, a popular Punjabi singer, handing the hot ceremonial baton to the winners of the fest.



He took to the stage with the audience right before him. The audience clapped and cheered as he sang 'Jana Gana Mana'. As he went on to sing his other popular songs including 'Rabdi Pyar Hai', 'I'm in love', 'Dilwala', 'Gangne Nadi Ganga', 'Kartu', 'Jehi makhana', 'Sala Sala' and 'Charche Mahiwa'. In the audience, many were left spellbound. He was the champion of 'Jassi Purjati' at

season-5. He got popularly known as 'Superstar of Rajat Pyar Hai' (2017).

Sukanda, who has been his regular partner with her super hit numbers, immediately on taking the stage as she rendered her hit number 'Bibi Aji'. This highly popular song drew tremendous applause from the audience.



Sukanda was lastly cheered as she belted out her hit songs. The audience were left asking for more. Highly popular in social media, Sukanda, Sukanda also singing a number of Punjabi films.

On his arrival, Gurminder Bahra and Sukanda Sharma were felicitated by Nirmal Singh, In-charge President, RSGI, Gurminder Singh Bahra, Chairman of the Rajat Sikha University and Chairman of the Rajat Sikha Group of Institutions.

The cultural events on the evening included folk dances, singing, jehi, fashion show, events, poster making, face painting and other activities. The event was held at the Rajat Sikha School of Law after a grand 'Inauguration'.

During the Techno Virsa, several cultural events were organized besides technical events where the students got an opportunity to showcase their creative skills and talent.



TECHNO VIRSA 2018

Event	Prize	Winner	Time
Photography	₹2000	Sansar Singh	8 March 2018
Best male	₹1000	Sukanda	8 March 2018
Jassi Purjati	₹2000	Sukanda	8 March 2018
	₹1000	Sukanda	8 March 2018
	₹1000	Sukanda	8 March 2018
	₹1000	Sukanda	8 March 2018
ROAD	₹1000	Sukanda	8 March 2018
ADAP	₹1000	Sukanda	8 March 2018
Poster Making	₹1000	Sukanda	8 March 2018
Stage Writing	₹1000	Sukanda	8 March 2018
Stage	₹1000	Sukanda	8 March 2018
Best out of words	₹1000	Sukanda	8 March 2018
Cart	₹1000	Sukanda	8 March 2018
Group Song	₹1000	Sukanda	8 March 2018
Master of the Show	₹1000	Sukanda	8 March 2018
Best Act Play	₹1000	Sukanda	8 March 2018

