Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2019-20

Institute Name: Veer Surendra Sai University of Technology [ARI-U-0367]

Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation

Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration(in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)
SAMAVESH 2019	Innovation	Exhibition of Innovative Products	Student Lead Activity	TECHNICAL SOCIETY, VSSUT BURLA	15-02-2019 00:00:00	17-02-2019 00:00:00	3	Within Campus	4000	150	1500	20	5670	Yes	687014.05
VSSUT InnoBuzz	Innovation	HACKATHON	Student Lead Activity	TECHNICAL SOCIETY, VSSUT BURLA	15-02-2019 00:00:00	17-02-2019 00:00:00	3	Within Campus	100	30	150	10	290	Yes	450000
E- SUMMIT	Entrepreneurship/Startup	ENTREPRENEURSHIP PROGRAMME	Student Lead Activity	TECHNICAL SOCIETY, VSSUT BURLA	15-02-2019 00:00:00	17-02-2019 00:00:00	3	Within Campus	200	30	150	20	400	No	---
START UP ACCELERATION THINK TANK (SATT)	Entrepreneurship/Startup	START UP	Student Lead Activity	E- CELL SOCIETY	13-08-2019 00:00:00	15-08-2019 00:00:00	3	Within Campus	300	10	20	5	335	No	---
Karkhana	Innovation	Workshop	Student Lead Activity	Idea Innovation Cell	16-02-2019 00:00:00	17-02-2019 00:00:00	2	Within Campus	60	5	20	0	85	No	---
IDEATHON 4.0	Innovation	Ideathon	Student Lead Activity	Idea Innovation Cell	02-03-2019 00:00:00	03-03-2019 00:00:00	2	Within Campus	84	0	23	0	107	No	---
Makerfest odisha 2019	Innovation	Exhibition	Student Lead Activity	Idea Innovation Cell	15-02-2019 00:00:00	17-02-2019 00:00:00	3	Within Campus	5	0	67	0	72	Yes	200000
Industrial Conclave 1.0	Entrepreneurship/Startup	Mentoring Session	Student Lead Activity	Technical Society	15-02-2019 00:00:00	17-02-2019 00:00:00	3	Within Campus	340	25	125	0	490	Yes	200000

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by repute external institutions or agencies at national or international level

Name of	Program	Program	Organizing	Organizing	Program	Program	Program	Participants	Participants	Total	Awards/Rec	Award /	Title of	Had institute	Total

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by repute external institutions or agencies at national or international level

Program (Full Name)	Theme	Type	Agency / Institute Name	Agency Type	Start Date	End Date	Duration(in Days)	(Students)	(Faculty)	Number of Participants	ognitions/Achievements	Position / Recognition Secured	Innovation / Start-up Secured the Award / Recognition	spent expenses either from own resource/received fund towards sending delegation to participate/represent the program/activity/event?	Expense Amount Incurred by Institute? (In Rupees)
TEDx VSSUT 1.0	Entrepreneurship/Startup	Different Speakers all around the World	Veer Surendra Sai University of Technology, Burla ,Sambalpur	Govt. Agency (State)	30-09-2018 00:00:00	30-09-2018 00:00:00	1	100	20	120	No	---	---	Yes	450000
VSSUT InnoBuzz	Innovation	Hackathon	Veer Surendra Sai University of Technology, Burla ,Sambalpur	Educational Institute	15-02-2019 00:00:00	17-02-2019 00:00:00	3	450	30	480	No	---	---	No	---
GLOBAL ENTREPRENEURSHIP SUMMIT	IPR	COMPETITION	INDIAN INSTITUTE OF TECHNOLOGY,KHARAGPUR	Educational Institute	14-01-2019 00:00:00	16-01-2019 00:00:00	3	3000	100	3100	Yes	FIRST POSITION	BEST BABY E- CELL	No	---
MATHWORKS PARROTMINIDRONE	IPR	COMPETITION	NUMA	Educational Institute	15-01-2019 00:00:00	17-01-2019 00:00:00	3	2000	20	2020	Yes	FOURTH POSITION	NATIONAL FINALS OF THE MATHWORKS	No	---
MATHWORKS PARROTMINIDRONE	IPR	COMPETITION	NUMA,BENGALURU	Educational Institute	15-01-2019 00:00:00	17-01-2019 00:00:00	3	2000	20	2020	Yes	FOURTH POSITION	NATIONAL FINAL OF MATHWORKS PARROTMINIDDRONE	No	---
SMART ODISHA HACKATHON	IPR	HACKATHON	BIJU PATNAIK UNIVERSITY OF TECHNOLOGY,ORISSA	Govt. Agency (State)	13-11-2018 00:00:00	15-11-2018 00:00:00	3	300	23	323	Yes	SECOND POSITION	SECOND POSITION	No	---
E-FEST ASIA PACIFIC	Innovation	INNOVATION	E-FEST ASIA PACIFIC	Non-Govt. Agencies	14-11-2018 00:00:00	15-11-2018 00:00:00	2	450	31	481	Yes	FOURTH POSITION	ADDITIVE 3D PRINTING CHALLENGE	No	---
Birac National innovation Challenge	Innovation	Innovation Contest	BIRAC	Govt. Agency (Central)	20-03-2019 00:00:00	20-03-2019 00:00:00	1	1	0	1	Yes	Grand Winner of Birac National Innovation Challenge	Senio Care	No	---

Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by repute external institutions or agencies at national or international level

Bosch Road Safety Hackathon	Innovation	Hackathon	Indian Institute of Technology Delhi	Govt. Agency (Central)	29-04-2019 00:00:00	30-04-2019 00:00:00	2	10	0	10	No	---	---	No	---
Anveshan 2019	Innovation	Innovation Contest	Analog Devices	International Agencies	07-06-2019 00:00:00	07-06-2019 00:00:00	1	5	0	5	Yes	Second Runners-Up	Spine Care	No	---
IIGP 2.0	Innovation	Innovation Contest	DST Govt. of India	Govt. Agency (Central)	08-07-2019 00:00:00	08-07-2019 00:00:00	1	2	0	2	Yes	First	Paarda	No	---
Smart India Hackathon 2019	Innovation	Hackathon	MHRD	Govt. Agency (Central)	07-07-2019 00:00:00	11-07-2019 00:00:00	5	5	0	5	No	---	---	No	---
Jain University Hackathon	Innovation	Hackathon	Jain University	Educational Institute	16-07-2019 00:00:00	18-07-2019 00:00:00	3	4	0	4	No	---	---	No	---
Createch 2019	Innovation	Innovation Cointest	Larsen and Toubro Infotech	Corporate / Industry Association	15-02-2019 00:00:00	16-02-2019 00:00:00	2	3	0	3	No	---	---	No	---
Maker Faire	Innovation	Exhibition	NITI Ayog	Non-Govt. Agencies	09-11-2018 00:00:00	10-11-2018 00:00:00	2	5	0	5	No	---	---	No	---

Courses on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period 2018-19

Title of Course/Subject Offered	Program Theme	Type of Course	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Enrolment Number	Total Number of Students Completed	Total Numbers of Contact Hours of Course
Professional Skill - Career guidance in IT industry and IBM	Innovation	Elective/Core Credit Course	Bachelor	14-01-2018 00:00:00	14-01-2018 00:00:00	1	Offline	100	95	40
Soft Computing Techniques for Engineering Problems	Innovation	Elective/Core Credit Course	Bachelor	03-01-2018 00:00:00	08-01-2018 00:00:00	6	Offline	200	186	40
Cloud Computing	Innovation	Full time Program	Bachelor	08-01-2018 00:00:00	20-01-2018 00:00:00	13	Offline	320	310	65
Urban Infrastructure Planning and Design	Innovation	Full time Program	Bachelor	22-02-2018 00:00:00	24-02-2018 00:00:00	3	Offline	150	140	30
Experiments in Non Destructive Testing	Innovation	Short term Certificate	Bachelor	17-02-2018 00:00:00	18-02-2018 00:00:00	2	Offline	100	98	32
National Students Computing Conference	Innovation	Short term Certificate	Bachelor	21-04-2018 00:00:00	22-04-2018 00:00:00	2	Offline	200	190	36
World Telecommunication	Innovation	Elective/Core Credit Course	Bachelor	17-04-2018 00:00:00	17-04-2018 00:00:00	1	Offline	100	80	30
Cloud Computing	Innovation	Full time Program	Bachelor	08-01-2018 00:00:00	20-01-2018 00:00:00	13	Offline	400	390	42
Life Skill Management	Innovation	Full time Program	Bachelor	07-02-2019 00:00:00	12-02-2019 00:00:00	6	Offline	200	183	34
Water Urbanism	Innovation	Short term Certificate	Bachelor	12-03-2019 00:00:00	16-03-2019 00:00:00	5	Offline	200	183	32

Design and Development of Materials for technological Applications	Innovation	Full time Program	Bachelor	21-10-2019 00:00:00	26-10-2019 00:00:00	6	Offline	100	92	35
Modeling Simulation Electrical System using Matlab Simulation	Innovation	Full time Program	Bachelor	28-10-2019 00:00:00	30-10-2019 00:00:00	3	Offline	200	192	30
SATELLITE LAUNCH VEHICLE TECHNOLOGY	Innovation	Short term Certificate	Bachelor	25-04-2019 00:00:00	26-04-2019 00:00:00	2	Offline	90	90	30
SYNTHESIS PROCESSSING AND CHARACTERISATION OF ADVANCED MATERIALS	Innovation	Full time Program	Bachelor	07-04-2019 00:00:00	16-04-2019 00:00:00	10	Offline	150	100	60
NATIONAL CONFERENCE ON FRONTIERS IN ADVANCE MATERIALS	Innovation	Short term Certificate	Bachelor	27-07-2019 00:00:00	28-07-2019 00:00:00	2	Offline	130	123	32
APPLICATION OF OPTIMIZATION TECHNIQUE ON ADVANCE MANUFACTURING PROCESS	Innovation	Full time Program	Bachelor	25-03-2019 00:00:00	30-03-2019 00:00:00	6	Offline	200	197	34
OPTIMISATION TECHNIQUE APPLICATION IN MANUFACTURING	Innovation	Full time Program	Bachelor	15-01-2019 00:00:00	19-01-2019 00:00:00	5	Offline	200	187	38
INTERNATIONAL CONFERENCE ON COMPUTATIONAL INTELLIGENCE IN DATA MINNING	Innovation	Short term Certificate	Bachelor	15-12-2018 00:00:00	16-12-2018 00:00:00	2	Offline	100	94	30
NEW TRENDS IN RENEWABLE ENERGY AND ENVIRONMENTAL SCIENCES	Innovation	Full time Program	Bachelor	23-07-2018 00:00:00	27-07-2018 00:00:00	5	Offline	140	123	33
NATIONAL STUDENTS COMPUTING CONFERENCE	Innovation	Short term Certificate	Bachelor	21-04-2018 00:00:00	22-04-2018 00:00:00	2	Offline	200	187	30

Innovation, Pre-Incubation & Incubation Centre/Facilities exists in campus

No Data FIled!

Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus

No Data FIled!

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

No Data FIled!

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

No Data FIled!

Co-Incubation Partnership

No Data FIled!

Technology Commercialization / Transfer

No Data FIled!

Responsibility for accuracy and authenticity of data lies with the concerned institution.