



ARIIA

ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



MHRD
Ministry of Human
Resource Development
Government of India

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

Institute Name: Eternal University [ARI-U-0182]

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)
Intellectual Property Rights, Issues and Challenges	IPR	Workshop	Institute Lead Activity	IPR Cell, Eternal University	28-03-2019 00:00:00	28-03-2019 00:00:00	1	Within Campus	111	81	0	4	196	Yes	40000

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

Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration(in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/Recognitions/Achievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/received fund towards sending delegation to participate/represent the program/activity/event?	Total Expense Amount Incurred by Institute? (In Rupees)
Orientation Program on National IPR Policy	IPR	Workshop	Gujrat Council of Science and Technology	Govt. Agency (State)	26-07-2018 00:00:00	28-07-2018 00:00:00	3	10	20	30	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
Cyber Laws and IPR	IPR	Elective/Core Credit Course	Bachelor	08-02-2019 00:00:00	10-05-2019 00:00:00	91	Offline	39	39	56
Student READY Internship In-Plant Training	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	05-08-2018 00:00:00	02-11-2018 00:00:00	90	Offline	51	51	56

Entrepreneurship development and Business communication	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	05-08-2018 00:00:00	02-11-2018 00:00:00	90	Offline	69	69	56
Biosafety Bioethics and IPR	IPR	Elective/Core Credit Course	Master	05-08-2018 00:00:00	02-11-2018 00:00:00	90	Offline	4	4	56
Intellectual Property and its management in Agriculture	IPR, Entrepreneurship/Startup	Elective/Core Credit Course	Master	05-08-2018 00:00:00	02-11-2018 00:00:00	90	Offline	4	4	56
Fundamentals of Agriculture and Business Mangement	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	05-08-2018 00:00:00	02-11-2018 00:00:00	90	Offline	55	55	56
Entrepreneurship Development	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	05-08-2018 00:00:00	02-11-2018 00:00:00	90	Offline	55	55	56
Management Information System	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	05-08-2018 00:00:00	02-11-2018 00:00:00	90	Offline	39	39	56
Artificial Intelligence and Expert System	Innovation	Elective/Core Credit Course	Bachelor	05-08-2018 00:00:00	02-11-2018 00:00:00	90	Offline	39	39	56
Inventions and Innovations in Computing	Innovation	Elective/Core Credit Course	Bachelor	05-08-2018 00:00:00	02-11-2018 00:00:00	90	Offline	18	18	56
Agricultural Finance and Cooperation	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Compulsory)	05-08-2018 00:00:00	02-11-2018 00:00:00	90	Offline	69	69	56
Student READY Research Project	Innovation	Elective/Core Credit Course	Bachelor	05-08-2018 00:00:00	02-11-2018 00:00:00	90	Offline	11	11	56
Summer training and project report Finance and Cooperation	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Compulsory)	05-08-2018 00:00:00	02-11-2018 00:00:00	90	Offline	31	24	56
Business Management and International Trade	Entrepreneurship/Startup	EDP	Bachelor	05-08-2018 00:00:00	02-11-2018 00:00:00	90	Offline	20	20	56
Business Management and Economics	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	02-01-2019 00:00:00	10-04-2019 00:00:00	98	Offline	6	6	56
Nano Physics	Innovation	Elective/Core Credit Course	Master	02-01-2019 00:00:00	10-04-2019 00:00:00	98	Offline	9	9	56
Organic Synthesis	Innovation	Elective/Core Credit Course	Master	05-08-2018 00:00:00	02-11-2018 00:00:00	90	Offline	4	4	56
Plants and Human Welfare (Economic Botany)	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	02-01-2019 00:00:00	05-04-2019 00:00:00	93	Offline	5	5	56
Plant Resource Utilization	Innovation	Elective/Core Credit Course	Master	02-01-2019 00:00:00	05-04-2019 00:00:00	93	Offline	9	9	56
Recent Advances in Botany	Innovation	Elective/Core Credit Course	PhD	02-01-2019 00:00:00	05-04-2019 00:00:00	93	Offline	6	6	56
Continuing Education for ASHA	Entrepreneurship/Startup	EDP	Short Term Certificate Course	27-04-2019 00:00:00	10-05-2019 00:00:00	14	Offline	14	14	56
Microsoft Certified Solutions Associate	Entrepreneurship/Startup	Short term Certificate	Short Term Certificate Course	01-10-2018 00:00:00	31-12-2018 00:00:00	92	Online	4	4	60

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

Name of Centre	Type of Facility	Year of Facility Creation	Facility Location / Address	Facility Incharge	Carpet Area of Facility	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation & Incubation Centre/Facilities?	Had institute Generated Income either from Services Offered by Pre-Incubation & Incubation Centre/Facilities?
----------------	------------------	---------------------------	-----------------------------	-------------------	-------------------------	---	---

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

Eternal University Entrepreneur Innovation and Development Centre	Incubation Unit	2015	Eternal University, Baru Sahib, Himachal Pradesh, 173101	Facility Incharge Name	Dr. H.S. Dhaliwal	10000 Sq. Ft.	Yes		Yes	
				Facility Incharge Email	dhaliwal07@gmail.com		Annual Capital Expenditure (In Rupees)	2994108	Total Annual Income from Training and Skill Development Services (In Rupees)	0
				Facility Incharge Phone	9805098702		Annual Operational Expenditure (In Rupees)	2987526	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0
Center For Post-Harvest Technology	Research Park/Innovation Park	2015	Eternal University, Baru Sahib, Himachal Pradesh,173101	Facility Incharge Name	Dr. Krishan Kumar	8000 Sq. Ft.	Yes		Yes	
				Facility Incharge Email	krishankumar02007@gmail.com		Annual Capital Expenditure (In Rupees)	400000	Total Annual Income from Training and Skill Development Services (In Rupees)	0
				Facility Incharge Phone	8894810171		Annual Operational Expenditure (In Rupees)	252800	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	1051200
							Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0		

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

Name of Centre	Source of Grant / Fund	Agency Name	Agency Type	Had Received Grants / Funds by Pre-Incubation & Incubation Centre / Facilities exists in Campus?	Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)
Eternal University Entrepreneur Innovation and Development Centre	Funding Agency	Ministry of Science and Technology (DBT)	Govt. Agency (Central)	Yes	5536800
Eternal University Entrepreneur Innovation and Development Centre	Funding Agency	State Council for Science Technology and Environment, Himachal Pradesh	Govt. Agency (State)	Yes	861000
Eternal University Entrepreneur Innovation and Development Centre	Funding Agency	Ministry of Science and Technology	Govt. Agency (Central)	Yes	2879668
Eternal University Entrepreneur Innovation and Development Centre	Funding Agency	State Council for Science Technology and Environment, Himachal Pradesh	Govt. Agency (State)	Yes	850000
Eternal University Entrepreneur Innovation and Development Centre	Funding Agency	State Council for Science Technology and Environment, Himachal Pradesh	Govt. Agency (State)	Yes	790000
Eternal University Entrepreneur Innovation and Development Centre	Funding Agency	State Council for Science Technology and Environment, Himachal Pradesh	Govt. Agency (State)	Yes	580000
Eternal University Entrepreneur Innovation and Development Centre	Funding Agency	State Council for Science Technology and Environment, Himachal Pradesh	Govt. Agency (State)	Yes	800000

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

Eternal University Entrepreneur Innovation and Development Centre	Funding Agency	State Council for Science Technology and Environment, Himachal Pradesh	Govt. Agency (State)	Yes	800000
Eternal University Entrepreneur Innovation and Development Centre	Funding Agency	Ministry of Science and technology (DBT)	Govt. Agency (Central)	Yes	3649600
Eternal University Entrepreneur Innovation and Development Centre	Funding Agency	Ministry of Science and Technology (DBT)	Govt. Agency (Central)	Yes	3800000
Eternal University Entrepreneur Innovation and Development Centre	Funding Agency	Ministry of Science and Technology (DBT)	Govt. Agency (Central)	Yes	10930400
Eternal University Entrepreneur Innovation and Development Centre	Funding Agency	UGC-DAE Consortium for Scientific Research, Indore	Govt. Agency (Central)	Yes	45000
Eternal University Entrepreneur Innovation and Development Centre	Funding Agency	Ministry of Food Processing Industries Government of India	Govt. Agency (Central)	Yes	7500000
Eternal University Entrepreneur Innovation and Development Centre	Funding Agency	DRDO	Govt. Agency (Central)	Yes	980000
Eternal University Entrepreneur Innovation and Development Centre	Funding Agency	Ministry of Science and Technology (DST)	Govt. Agency (Central)	Yes	1166400

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

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
Improvement of end use quality of 1BL 1RS translocation containing wheat varieties by removing Sec-1 loci and retaining Glu B3 using marker assisted back cross breeding	Eternal University Entrepreneur Innovation and Development Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2015	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	<p>Yes</p> <p>Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)</p> <p>0</p>

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

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?																																	
<table border="1"> <thead> <tr> <th colspan="11">Principal Innovator</th> </tr> <tr> <th colspan="3">Name</th> <th colspan="2">Type</th> <th colspan="2">Gender</th> <th colspan="2">Email</th> <th colspan="2">Contact</th> </tr> </thead> <tbody> <tr> <td colspan="3">Dr. Pritesh Vyas</td> <td colspan="2">Faculty</td> <td colspan="2">Male</td> <td colspan="2">pritesh2010@gmail.com</td> <td colspan="2">8894199744</td> </tr> </tbody> </table>											Principal Innovator											Name			Type		Gender		Email		Contact		Dr. Pritesh Vyas			Faculty		Male		pritesh2010@gmail.com		8894199744	
Principal Innovator																																											
Name			Type		Gender		Email		Contact																																		
Dr. Pritesh Vyas			Faculty		Male		pritesh2010@gmail.com		8894199744																																		
<table border="1"> <thead> <tr> <th colspan="11">Co-Innovator</th> </tr> <tr> <th colspan="3">Name</th> <th colspan="2">Type</th> <th colspan="2">Gender</th> <th colspan="2">Email</th> <th colspan="2">Contact</th> </tr> </thead> <tbody> <tr> <td colspan="3">Dr. Pritesh Vyas</td> <td colspan="2">Faculty</td> <td colspan="2">Male</td> <td colspan="2">pritesh2010@gmail.com</td> <td colspan="2">8894199744</td> </tr> </tbody> </table>											Co-Innovator											Name			Type		Gender		Email		Contact		Dr. Pritesh Vyas			Faculty		Male		pritesh2010@gmail.com		8894199744	
Co-Innovator																																											
Name			Type		Gender		Email		Contact																																		
Dr. Pritesh Vyas			Faculty		Male		pritesh2010@gmail.com		8894199744																																		
High resolution QTL mapping for iron, Zinc, grain protein and phytate content and their introgression in high yielding wheat cultivars.	Eternal University Entrepreneur Innovation and Development Centre	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty	2019	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	<table border="1"> <thead> <tr> <th>Yes</th> </tr> </thead> <tbody> <tr> <td>Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)</td> </tr> <tr> <td>0</td> </tr> </tbody> </table>	Yes	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)	0																														
Yes																																											
Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)																																											
0																																											
<table border="1"> <thead> <tr> <th colspan="11">Principal Innovator</th> </tr> <tr> <th colspan="3">Name</th> <th colspan="2">Type</th> <th colspan="2">Gender</th> <th colspan="2">Email</th> <th colspan="2">Contact</th> </tr> </thead> <tbody> <tr> <td colspan="3">Dr. Imran Sheikh</td> <td colspan="2">Faculty</td> <td colspan="2">Male</td> <td colspan="2">imransheikh485@gmail.com</td> <td colspan="2">8627912365</td> </tr> </tbody> </table>											Principal Innovator											Name			Type		Gender		Email		Contact		Dr. Imran Sheikh			Faculty		Male		imransheikh485@gmail.com		8627912365	
Principal Innovator																																											
Name			Type		Gender		Email		Contact																																		
Dr. Imran Sheikh			Faculty		Male		imransheikh485@gmail.com		8627912365																																		
<table border="1"> <thead> <tr> <th colspan="11">Co-Innovator</th> </tr> <tr> <th colspan="3">Name</th> <th colspan="2">Type</th> <th colspan="2">Gender</th> <th colspan="2">Email</th> <th colspan="2">Contact</th> </tr> </thead> <tbody> <tr> <td colspan="3">Dr. Pritesh Vyas</td> <td colspan="2">Faculty</td> <td colspan="2">Male</td> <td colspan="2">pritesh2010@gmail.com</td> <td colspan="2">8894199744</td> </tr> </tbody> </table>											Co-Innovator											Name			Type		Gender		Email		Contact		Dr. Pritesh Vyas			Faculty		Male		pritesh2010@gmail.com		8894199744	
Co-Innovator																																											
Name			Type		Gender		Email		Contact																																		
Dr. Pritesh Vyas			Faculty		Male		pritesh2010@gmail.com		8894199744																																		

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

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?																
Development of microbial consortium as bioinoculants for drought and low temperature growing crop for organic farming in Himachal Pradesh	Eternal University Entrepreneur Innovation and Development Centre	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty	2019	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	No	<table border="1"> <tr> <td colspan="2" data-bbox="1839 419 2009 472">Yes</td> </tr> <tr> <td colspan="2" data-bbox="1839 472 2009 798">Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)</td> </tr> <tr> <td colspan="2" data-bbox="1839 798 2009 842">0</td> </tr> <tr> <td data-bbox="1839 842 1921 979">Seedfund/Angel/VC Agency Name</td> <td data-bbox="1921 842 2009 979">EUIE DC</td> </tr> <tr> <td data-bbox="1839 979 1921 1098">Agency Type</td> <td data-bbox="1921 979 2009 1098">Educational Institute</td> </tr> </table>	Yes		Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)		0		Seedfund/Angel/VC Agency Name	EUIE DC	Agency Type	Educational Institute	<table border="1"> <tr> <td colspan="2" data-bbox="2031 419 2201 472">Yes</td> </tr> <tr> <td colspan="2" data-bbox="2031 472 2201 798">Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)</td> </tr> <tr> <td colspan="2" data-bbox="2031 798 2201 842">0</td> </tr> </table>	Yes		Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)		0	
Yes																										
Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)																										
0																										
Seedfund/Angel/VC Agency Name	EUIE DC																									
Agency Type	Educational Institute																									
Yes																										
Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)																										
0																										
Principal Innovator																										
Name		Type		Gender		Email		Contact																		
Dr. Ajar Nath Yadav		Faculty		Male		ajarbiotech@gmail.com		9882545085																		
Co-Innovator																										
Name		Type		Gender		Email		Contact																		
Dr. Sunil Kumar		Faculty		Male		adi.sunil@gmail.com		8294690083																		

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

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
Development of novel packaging film for fruit and vegetable storage using metal oxide nano particles synthesized by different processes	Eternal University Entrepreneur Innovation and Development Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2018	IP / Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	Yes
					Applied for Patent					
					Patent Application No					
					Year of Patent Application					Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)
										0
Principal Innovator										
Name			Type		Gender		Email		Contact	
Dr. Sapna Thakur			Faculty		Female		sapnabiotec@gmail.com		9459506118	
Co-Innovator										
Name			Type		Gender		Email		Contact	
Dr. Sapna Thakur			Faculty		Female		sapnabiotec@gmail.com		9459506118	
Development of Zinc oxide cellulose nano composite for extending storage life of ginger.	Eternal University Entrepreneur Innovation and Development Centre	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty	2019	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No	No
Principal Innovator										
Name			Type		Gender		Email		Contact	
Dr. Sapna Thakur			Faculty		Female		sapnabiotec@gmail.com		9459506118	

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

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?															
<table border="1"> <thead> <tr> <th colspan="5">Co-Innovator</th> </tr> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Dr. Sushma Sharma</td> <td>Faculty</td> <td>Female</td> <td>sushsharma1987@gmail.com</td> <td>9882699465</td> </tr> </tbody> </table>											Co-Innovator					Name	Type	Gender	Email	Contact	Dr. Sushma Sharma	Faculty	Female	sushsharma1987@gmail.com	9882699465
Co-Innovator																									
Name	Type	Gender	Email	Contact																					
Dr. Sushma Sharma	Faculty	Female	sushsharma1987@gmail.com	9882699465																					
Linear Fresnel Reflector (LFR) concentrator based solar water purification system	Eternal University Entrepreneur Innovation and Development Centre	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2017	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 6 : Prototype system tested in intended environment close to expected performance.	No	No	No															
<table border="1"> <thead> <tr> <th colspan="5">Principal Innovator</th> </tr> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Dr. P.S. Cheema</td> <td>Faculty</td> <td>Male</td> <td>pardeep13@yahoo.com</td> <td>9816400641</td> </tr> </tbody> </table>											Principal Innovator					Name	Type	Gender	Email	Contact	Dr. P.S. Cheema	Faculty	Male	pardeep13@yahoo.com	9816400641
Principal Innovator																									
Name	Type	Gender	Email	Contact																					
Dr. P.S. Cheema	Faculty	Male	pardeep13@yahoo.com	9816400641																					
<table border="1"> <thead> <tr> <th colspan="5">Co-Innovator</th> </tr> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Dr. Sudhakar Panday</td> <td>Faculty</td> <td>Male</td> <td>sudhakar.panday@gmail.com</td> <td>9501868690</td> </tr> </tbody> </table>											Co-Innovator					Name	Type	Gender	Email	Contact	Dr. Sudhakar Panday	Faculty	Male	sudhakar.panday@gmail.com	9501868690
Co-Innovator																									
Name	Type	Gender	Email	Contact																					
Dr. Sudhakar Panday	Faculty	Male	sudhakar.panday@gmail.com	9501868690																					
Design of low cost mixed solar drying system for horticulture and agricultural commodities of HP	Eternal University Entrepreneur Innovation and Development Centre	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2017	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 6 : Prototype system tested in intended environment close to expected performance.	No	No	<table border="1"> <thead> <tr> <th>Yes</th> </tr> </thead> <tbody> <tr> <td>Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)</td> </tr> <tr> <td>0</td> </tr> </tbody> </table>	Yes	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)	0												
Yes																									
Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)																									
0																									

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

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?																				
<table border="1"> <thead> <tr> <th colspan="5" data-bbox="302 421 2184 480">Principal Innovator</th> </tr> <tr> <th data-bbox="302 480 857 528">Name</th> <th data-bbox="857 480 1189 528">Type</th> <th data-bbox="1189 480 1523 528">Gender</th> <th data-bbox="1523 480 1859 528">Email</th> <th data-bbox="1859 480 2184 528">Contact</th> </tr> </thead> <tbody> <tr> <td data-bbox="302 528 857 576">Dr. Puneet Negi</td> <td data-bbox="857 528 1189 576">Faculty</td> <td data-bbox="1189 528 1523 576">Male</td> <td data-bbox="1523 528 1859 576">puneetphymat@gmail.com</td> <td data-bbox="1859 528 2184 576">9012387326</td> </tr> </tbody> </table>											Principal Innovator					Name	Type	Gender	Email	Contact	Dr. Puneet Negi	Faculty	Male	puneetphymat@gmail.com	9012387326					
Principal Innovator																														
Name	Type	Gender	Email	Contact																										
Dr. Puneet Negi	Faculty	Male	puneetphymat@gmail.com	9012387326																										
<table border="1"> <thead> <tr> <th colspan="5" data-bbox="302 596 2184 651">Co-Innovator</th> </tr> <tr> <th data-bbox="302 651 857 699">Name</th> <th data-bbox="857 651 1189 699">Type</th> <th data-bbox="1189 651 1523 699">Gender</th> <th data-bbox="1523 651 1859 699">Email</th> <th data-bbox="1859 651 2184 699">Contact</th> </tr> </thead> <tbody> <tr> <td data-bbox="302 699 857 746">Dr. Ajar Nath Yadav</td> <td data-bbox="857 699 1189 746">Faculty</td> <td data-bbox="1189 699 1523 746">Male</td> <td data-bbox="1523 699 1859 746">ajar@eternaluniversity.edu.in</td> <td data-bbox="1859 699 2184 746">9882545085</td> </tr> <tr> <td data-bbox="302 746 857 786">Rajesh Kumar</td> <td data-bbox="857 746 1189 786">Faculty</td> <td data-bbox="1189 746 1523 786">Male</td> <td data-bbox="1523 746 1859 786">rajeshsheoran92@gmail.com</td> <td data-bbox="1859 746 2184 786">9813061374</td> </tr> </tbody> </table>											Co-Innovator					Name	Type	Gender	Email	Contact	Dr. Ajar Nath Yadav	Faculty	Male	ajar@eternaluniversity.edu.in	9882545085	Rajesh Kumar	Faculty	Male	rajeshsheoran92@gmail.com	9813061374
Co-Innovator																														
Name	Type	Gender	Email	Contact																										
Dr. Ajar Nath Yadav	Faculty	Male	ajar@eternaluniversity.edu.in	9882545085																										
Rajesh Kumar	Faculty	Male	rajeshsheoran92@gmail.com	9813061374																										
APPLICATION OF INDIGENOUS ENTOMOPATHOGENIC NEMATODES AS BIOCONTROL AGENTS FOR THE MANAGEMENT OF INSECT PESTS IN TOMATO	Eternal University Entrepreneur Innovation and Development Centre	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	<table border="1"> <thead> <tr> <th data-bbox="2027 804 2199 863">Yes</th> </tr> </thead> <tbody> <tr> <td data-bbox="2027 863 2199 1241"> Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees) </td> </tr> <tr> <td data-bbox="2027 1193 2199 1241">0</td> </tr> </tbody> </table>	Yes	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)	0																	
Yes																														
Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)																														
0																														
<table border="1"> <thead> <tr> <th colspan="5" data-bbox="302 1256 2184 1310">Principal Innovator</th> </tr> <tr> <th data-bbox="302 1310 857 1358">Name</th> <th data-bbox="857 1310 1189 1358">Type</th> <th data-bbox="1189 1310 1523 1358">Gender</th> <th data-bbox="1523 1310 1859 1358">Email</th> <th data-bbox="1859 1310 2184 1358">Contact</th> </tr> </thead> <tbody> <tr> <td data-bbox="302 1358 857 1406">Dr. Neelam Thakur</td> <td data-bbox="857 1358 1189 1406">Faculty</td> <td data-bbox="1189 1358 1523 1406">Male</td> <td data-bbox="1523 1358 1859 1406">adi.sunil@gmail.com</td> <td data-bbox="1859 1358 2184 1406">8351871241</td> </tr> </tbody> </table>											Principal Innovator					Name	Type	Gender	Email	Contact	Dr. Neelam Thakur	Faculty	Male	adi.sunil@gmail.com	8351871241					
Principal Innovator																														
Name	Type	Gender	Email	Contact																										
Dr. Neelam Thakur	Faculty	Male	adi.sunil@gmail.com	8351871241																										

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

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?															
<table border="1"> <thead> <tr> <th colspan="5">Co-Innovator</th> </tr> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Dr. Sunil Kumar</td> <td>Faculty</td> <td>Female</td> <td>adi.sunil@gmail.com</td> <td>8294690083</td> </tr> </tbody> </table>											Co-Innovator					Name	Type	Gender	Email	Contact	Dr. Sunil Kumar	Faculty	Female	adi.sunil@gmail.com	8294690083
Co-Innovator																									
Name	Type	Gender	Email	Contact																					
Dr. Sunil Kumar	Faculty	Female	adi.sunil@gmail.com	8294690083																					
EM radiation absorbance study of nano hexaferrite and barium titanate embedded conducting polymer for defense applications	Eternal University Entrepreneur Innovation and Development Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	No	No	<table border="1"> <thead> <tr> <th>Yes</th> </tr> </thead> <tbody> <tr> <td>Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)</td> </tr> <tr> <td>0</td> </tr> </tbody> </table>	Yes	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)	0												
Yes																									
Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)																									
0																									
<table border="1"> <thead> <tr> <th colspan="5">Principal Innovator</th> </tr> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Dr. Radheyshyam Rai</td> <td>Faculty</td> <td>Male</td> <td>rshyam1273@gmail.com</td> <td>8521588056</td> </tr> </tbody> </table>											Principal Innovator					Name	Type	Gender	Email	Contact	Dr. Radheyshyam Rai	Faculty	Male	rshyam1273@gmail.com	8521588056
Principal Innovator																									
Name	Type	Gender	Email	Contact																					
Dr. Radheyshyam Rai	Faculty	Male	rshyam1273@gmail.com	8521588056																					
<table border="1"> <thead> <tr> <th colspan="5">Co-Innovator</th> </tr> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Dr. Sudhakar Panday</td> <td>Faculty</td> <td>Male</td> <td>sudhakar.panday@gmail.com</td> <td>9501868690</td> </tr> </tbody> </table>											Co-Innovator					Name	Type	Gender	Email	Contact	Dr. Sudhakar Panday	Faculty	Male	sudhakar.panday@gmail.com	9501868690
Co-Innovator																									
Name	Type	Gender	Email	Contact																					
Dr. Sudhakar Panday	Faculty	Male	sudhakar.panday@gmail.com	9501868690																					

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

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?	
Functional properties of electro and magnetostrictive materials based on transition metal oxides synthesized by hydrothermal sol gel method	Eternal University Entrepreneur Innovation and Development Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2018	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	No	No	Yes	
										Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/Innovations during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2018-19 (in Rupees)	
										0	
Principal Innovator											
Name				Type		Gender		Email		Contact	
Dr. Radheysayam Rai				Faculty		Male		rshyam1273@gmail.com		8521588056	
Co-Innovator											
Name				Type		Gender		Email		Contact	
Dr. Igor Badkin				Faculty		Male		igor2006_00@mail.ru		74997102233	
Copper nanoparticles (cupns) and method of producing the same	Eternal University Entrepreneur Innovation and Development Centre	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	IP / Patented Technology		Still Under Development Process	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	No
					Applied for Patent	Yes					
					Patent Application No	2018 1104 9036					
					Year of Patent Application	2018					

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

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?																														
<table border="1"> <thead> <tr> <th colspan="5" data-bbox="300 421 2188 480">Principal Innovator</th> </tr> <tr> <th data-bbox="300 480 857 523">Name</th> <th data-bbox="857 480 1191 523">Type</th> <th data-bbox="1191 480 1525 523">Gender</th> <th data-bbox="1525 480 1859 523">Email</th> <th data-bbox="1859 480 2188 523">Contact</th> </tr> </thead> <tbody> <tr> <td data-bbox="300 523 857 566">Dr. Sapna Thakur</td> <td data-bbox="857 523 1191 566">Faculty</td> <td data-bbox="1191 523 1525 566">Female</td> <td data-bbox="1525 523 1859 566">sapna@eternaluniversity.edu.in</td> <td data-bbox="1859 523 2188 566">9459506118</td> </tr> </tbody> </table>											Principal Innovator					Name	Type	Gender	Email	Contact	Dr. Sapna Thakur	Faculty	Female	sapna@eternaluniversity.edu.in	9459506118															
Principal Innovator																																								
Name	Type	Gender	Email	Contact																																				
Dr. Sapna Thakur	Faculty	Female	sapna@eternaluniversity.edu.in	9459506118																																				
<table border="1"> <thead> <tr> <th colspan="5" data-bbox="300 596 2188 639">Co-Innovator</th> </tr> <tr> <th data-bbox="300 639 857 683">Name</th> <th data-bbox="857 639 1191 683">Type</th> <th data-bbox="1191 639 1525 683">Gender</th> <th data-bbox="1525 639 1859 683">Email</th> <th data-bbox="1859 639 2188 683">Contact</th> </tr> </thead> <tbody> <tr> <td data-bbox="300 683 857 758">Dr. Rajesh Sharma</td> <td data-bbox="857 683 1191 758">Faculty</td> <td data-bbox="1191 683 1525 758">Male</td> <td data-bbox="1525 683 1859 758">rajeshsharma@shooliniuniversity.com</td> <td data-bbox="1859 683 2188 758">8219200439</td> </tr> <tr> <td data-bbox="300 758 857 801">Dr. Shweta Thakur</td> <td data-bbox="857 758 1191 801">Faculty</td> <td data-bbox="1191 758 1525 801">Male</td> <td data-bbox="1525 758 1859 801">shwetathakur1323@gmail.com</td> <td data-bbox="1859 758 2188 801">9817519296</td> </tr> <tr> <td data-bbox="300 801 857 844">Dr. Mamta Shandilya</td> <td data-bbox="857 801 1191 844">Faculty</td> <td data-bbox="1191 801 1525 844">Female</td> <td data-bbox="1525 801 1859 844">mamta2882@gmail.com</td> <td data-bbox="1859 801 2188 844">9857166118</td> </tr> <tr> <td data-bbox="300 844 857 887">Ankush Chauhan</td> <td data-bbox="857 844 1191 887">Student</td> <td data-bbox="1191 844 1525 887">Male</td> <td data-bbox="1525 844 1859 887">ankushchauhan18@gmail.com</td> <td data-bbox="1859 844 2188 887">8894212116</td> </tr> </tbody> </table>											Co-Innovator					Name	Type	Gender	Email	Contact	Dr. Rajesh Sharma	Faculty	Male	rajeshsharma@shooliniuniversity.com	8219200439	Dr. Shweta Thakur	Faculty	Male	shwetathakur1323@gmail.com	9817519296	Dr. Mamta Shandilya	Faculty	Female	mamta2882@gmail.com	9857166118	Ankush Chauhan	Student	Male	ankushchauhan18@gmail.com	8894212116
Co-Innovator																																								
Name	Type	Gender	Email	Contact																																				
Dr. Rajesh Sharma	Faculty	Male	rajeshsharma@shooliniuniversity.com	8219200439																																				
Dr. Shweta Thakur	Faculty	Male	shwetathakur1323@gmail.com	9817519296																																				
Dr. Mamta Shandilya	Faculty	Female	mamta2882@gmail.com	9857166118																																				
Ankush Chauhan	Student	Male	ankushchauhan18@gmail.com	8894212116																																				
Iron oxide nanoparticles, iron oxide-cellulose nanocomposite and method of producing thereof	Eternal University Entrepreneur Innovation and Development Centre	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty	2018	<table border="1"> <thead> <tr> <th colspan="2" data-bbox="1064 916 1243 975">IP / Patented Technology</th> </tr> </thead> <tbody> <tr> <td data-bbox="1064 975 1160 1066">Applied for Patent</td> <td data-bbox="1160 975 1243 1066">Yes</td> </tr> <tr> <td data-bbox="1064 1066 1160 1157">Patent Application No</td> <td data-bbox="1160 1066 1243 1157">201811050133</td> </tr> <tr> <td data-bbox="1064 1157 1160 1248">Year of Patent Application</td> <td data-bbox="1160 1157 1243 1248">2018</td> </tr> </tbody> </table>	IP / Patented Technology		Applied for Patent	Yes	Patent Application No	201811050133	Year of Patent Application	2018	Still Under Development Process	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	No																						
IP / Patented Technology																																								
Applied for Patent	Yes																																							
Patent Application No	201811050133																																							
Year of Patent Application	2018																																							
<table border="1"> <thead> <tr> <th colspan="5" data-bbox="300 1283 2188 1326">Principal Innovator</th> </tr> <tr> <th data-bbox="300 1326 857 1369">Name</th> <th data-bbox="857 1326 1191 1369">Type</th> <th data-bbox="1191 1326 1525 1369">Gender</th> <th data-bbox="1525 1326 1859 1369">Email</th> <th data-bbox="1859 1326 2188 1369">Contact</th> </tr> </thead> <tbody> <tr> <td data-bbox="300 1369 857 1412">Dr. Sapna Thakur</td> <td data-bbox="857 1369 1191 1412">Faculty</td> <td data-bbox="1191 1369 1525 1412">Female</td> <td data-bbox="1525 1369 1859 1412">sapna@eternaluniversity.edu.in</td> <td data-bbox="1859 1369 2188 1412">9459506118</td> </tr> </tbody> </table>											Principal Innovator					Name	Type	Gender	Email	Contact	Dr. Sapna Thakur	Faculty	Female	sapna@eternaluniversity.edu.in	9459506118															
Principal Innovator																																								
Name	Type	Gender	Email	Contact																																				
Dr. Sapna Thakur	Faculty	Female	sapna@eternaluniversity.edu.in	9459506118																																				

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

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
--	----------------	---------------------------------	-------------------------	--------------------------------------	--------------------	---	---	--	---	---

Co-Innovator				
Name	Type	Gender	Email	Contact
Dr. Mamta Shandliya	Faculty	Female	mamta2882@gmail.com	9857166118
Dr. Shweta Thakur	Faculty	Female	shwetathakur1323@gmail.com	9817519296

Zinc oxide nanoparticles and method of producing the same	Eternal University Entrepreneur Innovation and Development Centre	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	<table border="1"> <tr> <th colspan="2">IP / Patented Technology</th> </tr> <tr> <td>Applied for Patent</td> <td>Yes</td> </tr> <tr> <td>Patent Application No</td> <td>2018 1105 0057</td> </tr> <tr> <td>Year of Patent Application</td> <td>2018</td> </tr> </table>	IP / Patented Technology		Applied for Patent	Yes	Patent Application No	2018 1105 0057	Year of Patent Application	2018	Still Under Development Process	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	No
IP / Patented Technology																		
Applied for Patent	Yes																	
Patent Application No	2018 1105 0057																	
Year of Patent Application	2018																	

Principal Innovator				
Name	Type	Gender	Email	Contact
Dr. Sapna Thakur	Faculty	Female	sapna@eternaluniversity.edu.in	9459506118

Co-Innovator				
Name	Type	Gender	Email	Contact
Dr. Sushma Sharma	Faculty	Female	sushsharma1987@gmail.com	8219229485
Dr. Rajesh Sharma	Faculty	Male	rajeshsharma@shooliniuniversity.com	8219200439
Ankush Chauhan	Student	Male	ankushchauhan18@gmail.com	8894212116
Dr. Mamta Shandliya	Faculty	Female	mamta2882@gmail.com	9857166118

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

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?																				
Improved process for synthesis of copper nanoparticles	Eternal University Entrepreneur Innovation and Development Centre	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty	2019	IP / Patented Technology	Still Under Development Process	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	No																				
					Applied for Patent						Yes																			
					Patent Application No						2019 1102 1700																			
					Year of Patent Application						2019																			
Principal Innovator																														
<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Dr. sapna Thakur</td> <td>Faculty</td> <td>Female</td> <td>sapna@eternaluniversity.edu.in</td> <td>9459506118</td> </tr> </tbody> </table>											Name	Type	Gender	Email	Contact	Dr. sapna Thakur	Faculty	Female	sapna@eternaluniversity.edu.in	9459506118										
Name	Type	Gender	Email	Contact																										
Dr. sapna Thakur	Faculty	Female	sapna@eternaluniversity.edu.in	9459506118																										
Co-Innovator																														
<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Dr. Shweta Thakur</td> <td>Faculty</td> <td>Female</td> <td>shwetathakur1323@gmail.com</td> <td>9817519296</td> </tr> <tr> <td>Dr. Mamta Shandliya</td> <td>Faculty</td> <td>Female</td> <td>mamta2882@gmail.com</td> <td>9857166118</td> </tr> <tr> <td>Dr. Dhananjay Kumar</td> <td>Faculty</td> <td>Male</td> <td>dhananjay@ua.pt</td> <td>923135198</td> </tr> </tbody> </table>											Name	Type	Gender	Email	Contact	Dr. Shweta Thakur	Faculty	Female	shwetathakur1323@gmail.com	9817519296	Dr. Mamta Shandliya	Faculty	Female	mamta2882@gmail.com	9857166118	Dr. Dhananjay Kumar	Faculty	Male	dhananjay@ua.pt	923135198
Name	Type	Gender	Email	Contact																										
Dr. Shweta Thakur	Faculty	Female	shwetathakur1323@gmail.com	9817519296																										
Dr. Mamta Shandliya	Faculty	Female	mamta2882@gmail.com	9857166118																										
Dr. Dhananjay Kumar	Faculty	Male	dhananjay@ua.pt	923135198																										
Cloud Based Digital Resource center For Rural Remote Area	Eternal University Entrepreneur Innovation and Development Centre	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Faculty	2016	Non-IP / Non-Patented Technology	Still Under Development Process	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	No	No	No																				
											Principal Innovator																			
<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Gender</th> <th>Email</th> <th>Contact</th> </tr> </thead> <tbody> <tr> <td>Dr. Pradeep Singh Cheema</td> <td>Faculty</td> <td>Male</td> <td>pardeep13@yahoo.com</td> <td>09816400641</td> </tr> </tbody> </table>											Name	Type	Gender	Email	Contact	Dr. Pradeep Singh Cheema	Faculty	Male	pardeep13@yahoo.com	09816400641										
Name	Type	Gender	Email	Contact																										
Dr. Pradeep Singh Cheema	Faculty	Male	pardeep13@yahoo.com	09816400641																										

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

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
Co-Innovator										
Name		Type		Gender		Email		Contact		
Dr. Pradeep Singh Cheema		Faculty		Male		pardeep13@yahoo.com		09816400641		

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

Name of Start-up Received Funding / Grant from Centre	Name of Centre	Year of Registration	Registered as	Start-up with Corporate Identification Number (CIN) Registration	Start-up Founded by	Type of Innovation	Current Status Pre-Incubation/Incubation Support Received	Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2018-19	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Start-up during the financial period 2018-19?	Had the Start-up raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19?	Had the Incubation Centre/institute Received any income/revenue from Start-up for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19 ?
NIL	Eternal University Entrepreneur Innovation and Development Centre	2018-19	Limited Liability Partnership	000	Innovator/Entrepreneur External to Institute	Non-IP / Non-Patented Technology		No	No	No	No
Founder											
Name		DIN Number		Type		Gender		Email		Contact	
NIL		000		Innovator/Entrepreneur External to Institute		Male		NIL@gmail.com		000	

Co-Incubation Partnership

Type of Partnership	Partnership Institute Name	Type of Support Offered	No. of Student Projects/ Ideas / Innovation / Startups Supported	Date of MOU / Agreement Signed on
Incubation Services/Support Extended to Other Institute	NIL	Pre-incubation	00	09-10-2019

Technology Commercialization / Transfer

Name of Technology Licenced / Transferred / Commercialized	Technology Type	Type of Transfer	Patent / Licence Number	Patent / Licence Holder		Centre / Department of Origin of Licence	Licence Transferred to		Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Total Annual Income Received from Technology Transfer/Licensing (In Rupees)
A Composition of Wheatgrass and Process for Preparation thereof	IP/Patented Technology	One-time Transfer	201911015703	Patent/Licence Holder name (Institute Co-ownership is Must)	KINGRA Iqbal Singh Chancellor Eternal University	Indian Patent Office	Licence Transferred to	Industry	Yes	5000000
				Contact number of license holder	01123716565		Name of Industry/Start-up/Agency Received License/Technology	Jivo wellness Private Limited		
				Email of Licence holder	mail@lexorbits.com		Address of Agency	J3 190 Nehru Market Rajouri New Delhi 110027 India		
				Gender	Male		Contact Number of Agency	01145584711		
							Email of Agency	info@jivo.in		

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