



ARIIA

ATL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



MoE
Ministry of Education
Government of India

Verification Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2020-21

Institute Name: M. C. M. D. A. V. College for Women [ARI-C-29377]

List all the departments / centers / units are part of innovation and startup ecosystem of the institute

Srno	Department / Center / Unit Name	Type of Department / Center / Unit	Mention the Stream / Discipline / Sector of focus	Department / Center / Unit Level	Program Type	Student / Beneficiary Strength (2019-20)	Academic Staff Strength (2019-20)	Non-academic Staff Strength (2019-20)
1	Commerce, Science, Humanities	Academic Department with lab facility	Multidisciplinary	UG / PG / PhD	Non-Technical	5306	196	87

Participation of HEI in Innovation & Entrepreneurship Initiatives of Ministry of Education (Till Today)

Programs/Initiatives	Status	Registration ID
Adopted National Innovation and Start-up Policy at the HEI	Yes	Not Required
Establishment of Institution's Innovation Council (IIC) at HEI	YES	IIC Registration ID : IC201810826
Trained Innovation Ambassadors at HEI	YES	Not Required
Participation in Smart India Hackathon (SIH)	Yes	Not Required
Facilitated listing start-ups/ technologies in Young India combating COVID with Knowledge, Technology and Innovation (YUKTI 2.0) portal of MIC	No	Not Required
Participation in National Education Alliance of Technology (NEAT)	Yes	Not Required

Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

Srno	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?	Did any of the participants received any awards/recognition for startup / innovation ideas / research?
1	ITech-Fiesta	Innovation	Ideation	Institute Lead Activity	Computer Science	02-04-2019 00:00:00	02-04-2019 00:00:00	1	Within Campus	25	15	0	0	40	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 20950.00	No
2	A workshop on 'Python Programming'	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Computer Science	03-10-2019 00:00:00	04-10-2019 00:00:00	2	Within Campus	70	15	0	0	85	No	No

Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

3	Workshop on 'Research Papers-Oral and Poster presentations'	Innovation	Workshop	Institute Lead Activity	Computer Science	01-10-2019 00:00:00	01-10-2019 00:00:00	1	Within Campus	30	15	0	0	45	No	No	
4	Poster presentation on Innovation	Innovation	Awareness	Institute Lead Activity	Computer Science	05-10-2019 00:00:00	05-10-2019 00:00:00	1	Within Campus	7	15	0	0	22	No	No	
5	Online logo competition (NEAT)	Innovation	Awareness	Institute Lead Activity	Computer Science	24-10-2019 00:00:00	25-10-2019 00:00:00	2	Within Campus	7	15	0	0	22	No	No	
6	Popular lectures and Poster making competition on the theme 'Impact of Akshay Urja in India'	Innovation	Motivational speak	Institute Lead Activity	Physics	20-08-2019 00:00:00	20-08-2019 00:00:00	1	Within Campus	80	8	0	0	88	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1500.00	No
7	Motivational lecture on 'Nobel Dreams of mysteries of universe'	Innovation	Awareness	Institute Lead Activity	Physics	31-10-2019 00:00:00	31-10-2019 00:00:00	1	Within Campus	100	8	0	0	108	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	4000.00	No
8	An interactive talk on Nanoscience and Nanotechnology	Innovation	Motivational speak	Institute Lead Activity	Physics	17-02-2020 00:00:00	17-02-2020 00:00:00	1	Within Campus	97	8	0	0	105	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000.00	No
9	Scientific model making competition during Science fest on theme 'Emerging Trends in Science and Technology'	Innovation	Awareness	Institute Lead Activity	Physics	17-02-2020 00:00:00	17-02-2020 00:00:00	1	Within Campus	97	8	0	0	105	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15047.00	No
10	Lecture "Be a Sociopreneur"	Entrepreneurship/Start-up	Motivational speak	Institute Lead Activity	Women developmental cell	24-08-2019 00:00:00	24-08-2019 00:00:00	1	Within Campus	45	16	0	0	61	No	No	

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11	Techniques of pearl culture	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Zoology	08-02-2020 00:00:00	08-02-2020 00:00:00	1	Within Campus	35	3	0	0	38	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	6900.00	No
12	Comparison of Organic and Conventional Farming practices	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Zoology	27-02-2020 00:00:00	27-02-2020 00:00:00	1	Within Campus	100	12	0	0	112	No	No	
13	Cyber safety awareness programme	Innovation	Awareness	Institute Lead Activity	Sociology	31-08-2019 00:00:00	31-08-2019 00:00:00	1	Within Campus	100	20	0	2	122	No	No	
14	Talk on Social Entrepreneurship	Entrepreneurship/Startup, Innovation	Motivational speak	Institute Lead Activity	Sociology	26-11-2019 00:00:00	26-11-2019 00:00:00	1	Within Campus	120	10	0	1	131	No	No	
15	RUSA sponsored one day workshop entitled biofertilizers: production and application technology	Innovation	Skill development	Institute Lead Activity	Botany	26-09-2019 00:00:00	26-09-2019 00:00:00	1	Within Campus	40	5	0	0	45	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15758.00	No
16	Lecture cum workshop series on "Aesthetics of Botany"	Innovation	Skill development	Institute Lead Activity	Botany	24-01-2020 00:00:00	25-01-2020 00:00:00	2	Within Campus	40	5	0	0	45	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	17763.00	No
17	Workshop on bakery and desserts	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Home Science	06-11-2019 00:00:00	07-11-2019 00:00:00	2	Within Campus	35	5	0	0	40	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	9334.00	No
18	Workshop on Utility articles	Entrepreneurship/Startup	Skill development	Institute Lead Activity	Home Science	19-02-2020 00:00:00	20-02-2020 00:00:00	2	Within Campus	28	5	0	0	33	No	No	

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19	Usha Yarn Limited, Dera Bassi	Entrepreneurship/Startup	Exposure visit	Institute Lead Activity	Home Science	05-03-2020 00:00:00	05-03-2020 00:00:00	1	Outside Campus	10	2	0	0	12	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	600.00	No						
20	DBT CTEP Biotechnology Popularisation Programme	Innovation	Seminar	Institute Lead Activity	Zoology and food science	18-09-2019 00:00:00	18-09-2019 00:00:00	1	Within Campus	200	15	800	10	1025	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	174978.00	No						
21	Interior Designing- Aesthetic Living	Entrepreneurship/Startup, Innovation	Skill development	Institute Lead Activity	Skill development committee	03-05-2019 00:00:00	14-05-2019 00:00:00	12	Within Campus	21	2	9	2	34	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	22039.00	No						
22	Hastkala: Developing skills in fabric ornamentation	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Home Science	28-05-2019 00:00:00	06-06-2019 00:00:00	10	Within Campus	20	1	10	0	31	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	25840.00	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>2 best performers</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>internship with Karma Design Studio, Chandigarh</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>	Award / Position / Recognition Secured	2 best performers	Title of Innovation / Start-up Secured the Award / Recognition	internship with Karma Design Studio, Chandigarh	Award/Recognition/Achievement Received for	
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23	Workshop on Event Management	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Mass Communication	01-06-2019 00:00:00	08-06-2019 00:00:00	8	Within Campus	25	1	9	6	41	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	23371.00	No						
24	Workshop on Data analytics	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Skill development committee	04-11-2019 00:00:00	10-11-2019 00:00:00	7	Within Campus	51	10	19	1	81	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	24000.00	No						

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25	Visit to IISER Mohali	Innovation	Awareness	Institute Lead Activity	Chemistry	27-10-2019 00:00:00	27-10-2019 00:00:00	1	Outside Campus	34	2	0	0	36	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5820.00	No
26	A lecture on Molecular and crystallographic symmetry	Innovation	Awareness	Institute Lead Activity	Chemistry	09-04-2019 00:00:00	09-04-2019 00:00:00	1	Within Campus	37	2	0	0	39	No		No
27	seminar on Rethinking Scientific presentations: the assertion evidence structure by Prof. Michael Alley	Innovation	Awareness	Institute Lead Activity	Chemistry	14-11-2019 00:00:00	14-11-2019 00:00:00	1	Within Campus	250	25	0	0	275	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	5000.00	No
28	Outreach Programme at IISER Mohali	Innovation	Awareness	Institute Lead Activity	Mathematics	25-09-2019 00:00:00	25-09-2019 00:00:00	1	Outside Campus	28	2	0	0	30	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2500.00	No
29	DP Chocolate factory, Baddi	Entrepreneurship/Startup, Innovation	Exposure visit	Institute Lead Activity	Commerce	21-09-2019 00:00:00	21-09-2019 00:00:00	1	Outside Campus	45	4	0	0	49	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	370.00	No
30	Workshop on Animation	Entrepreneurship/Startup	Workshop	Institute Lead Activity	Government of India	27-05-2019 00:00:00	29-05-2019 00:00:00	3	Within Campus	78	3	4	0	85	No		No
31	Kala Srijan Express yourself	Entrepreneurship/Startup	Skill development	Institute Lead Activity	Skill Development Committee	15-07-2019 00:00:00	20-07-2019 00:00:00	6	Within Campus	14	1	2	0	17	No		No
32	Workshop on event management	Entrepreneurship/Startup	Skill development	Institute Lead Activity	Skill Development Committee	01-06-2019 00:00:00	08-06-2019 00:00:00	8	Within Campus	34	1	0	0	35	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	14000.00	No

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33	Workshop on English language and communication skills	Entrepreneurship/Startup	Skill development	Institute Lead Activity	Skill Development Committee	10-06-2019 00:00:00	13-06-2019 00:00:00	4	Within Campus	25	2	0	0	27	No	No	
34	Interactive session on entrepreneurship	Entrepreneurship/Startup, Innovation	Motivational speak	Institute Lead Activity	Startup cell committee	17-09-2019 00:00:00	17-09-2019 00:00:00	1	Within Campus	100	10	0	0	110	No	No	
35	Workshop towards planning own startups	IPR, Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Startup cell Committee	05-10-2019 00:00:00	14-10-2019 00:00:00	10	Within Campus	45	10	0	0	55	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	40000.00	No
36	Nutrition and diet skills	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Microbial and Food technology	31-05-2019 00:00:00	06-06-2019 00:00:00	7	Within Campus	15	4	0	0	19	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	24305.00	No
37	Motivational talk cum interactive session on importance of innovative ideas in developing scientific entrepreneurs	Entrepreneurship/Startup	Seminar	Institute Lead Activity	Microbial and Food technology	28-09-2019 00:00:00	28-09-2019 00:00:00	1	Within Campus	65	4	0	0	69	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1500.00	No
38	Innovations and challenges in Biotechnology: Poster presentation	Entrepreneurship/Startup, Innovation	Awareness	Institute Lead Activity	Microbial and Food technology	18-09-2019 00:00:00	18-09-2019 00:00:00	1	Within Campus	48	0	0	0	48	No	No	
39	Science Fest 2020	Innovation	B-Plan Competitions	Institute Lead Activity	Science department	17-02-2020 00:00:00	17-02-2020 00:00:00	1	Within Campus	150	4	0	0	154	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	110000.00	No

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40	Online Microbiology Olympiad	Innovation	B-Plan Competitions	Institute Lead Activity	Microbial and Food technology	25-01-2020 00:00:00	25-01-2020 00:00:00	1	Outside Campus	42	0	0	0	42	No	No	
41	Developing skills in fabric Ornamentation	Entrepreneurship/Startup	Skill development	Institute Lead Activity	Skill development committee	28-05-2019 00:00:00	06-06-2019 00:00:00	10	Within Campus	20	1	10	0	31	No	No	
42	Leadership Talk series on Innovation for resurgent India	Entrepreneurship/Startup, Innovation	Motivational speak	Institute Lead Activity	Institutions Innovation Council	22-04-2019 00:00:00	22-04-2019 00:00:00	1	Within Campus	44	11	0	0	55	No	No	
43	My story entrepreneurs life and crossroads	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	Institutes Innovation Council and Computer Science	26-09-2019 00:00:00	26-09-2019 00:00:00	1	Within Campus	150	7	0	0	157	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000.00	No
44	My story Innovators life and crossroads	Entrepreneurship/Startup, Innovation	Motivational speak	Institute Lead Activity	Food Science and Zoology	28-09-2019 00:00:00	28-09-2019 00:00:00	1	Within Campus	150	7	0	0	157	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000.00	No
45	Visit to Sebiz square and Netsmart z SAS nagar, Mohali	Entrepreneurship/Startup, Innovation	Exposure visit	Institute Lead Activity	Institutes Innovation Council	20-11-2019 00:00:00	20-11-2019 00:00:00	1	Outside Campus	30	3	0	0	33	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	220.00	No
46	Webinar on future of technical education in India	Innovation	Awareness	Institute Lead Activity	Institutes Innovation Council	22-04-2019 00:00:00	22-04-2019 00:00:00	1	Within Campus	44	11	0	0	55	No	No	
47	Internship program during semester break	Entrepreneurship/Startup, Innovation	Training	Institute Lead Activity	Institutions Innovation Council and MFT	10-02-2020 00:00:00	05-03-2020 00:00:00	25	Outside Campus	59	0	0	0	59	No	No	
48	Workshop on business model canvas	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Institutions Innovation Council	10-02-2020 00:00:00	10-02-2020 00:00:00	1	Within Campus	82	4	0	0	86	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000.00	No

Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

49	Business plan competition	Entrepreneurship/Startup, Innovation	B-Plan Competitions	Institute Lead Activity	Institutions Innovation Council	12-02-2020 00:00:00	12-02-2020 00:00:00	1	Within Campus	71	0	0	0	71	No	No									
50	Idea Competition	Entrepreneurship/Startup, Innovation	B-Plan Competitions	Institute Lead Activity	Institutions Innovation Council	06-03-2020 00:00:00	06-03-2020 00:00:00	1	Within Campus	57	0	0	0	57	<table border="1"> <tr> <td rowspan="2">Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>4000.00</td> </tr> <tr> <td></td> </tr> </table>	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	4000.00		<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>First, second, third</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Mycfoam packaging an alternative styrofoam packing, running electronically powered vehicles with super capacitors, waste management</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td></td> </tr> </table>	Award / Position / Recognition Secured	First, second, third	Title of Innovation / Start-up Secured the Award / Recognition	Mycfoam packaging an alternative styrofoam packing, running electronically powered vehicles with super capacitors, waste management	Award/Recognition/Achievement Received for	
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51	Industrial visit to Bonn nutrients, Ludhiana	Entrepreneurship/Startup, Innovation	Exposure visit	Institute Lead Activity	Institutions Innovation Council	12-03-2020 00:00:00	12-03-2020 00:00:00	1	Outside Campus	43	4	0	0	47	<table border="1"> <tr> <td>Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>15900.00</td> </tr> </table>	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	15900.00	No							
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52	Internal smart India Hackathon	IPR, Entrepreneurship/Startup, Innovation	Hackathon	Institute Lead Activity	Institutions Innovation Council	20-01-2020 00:00:00	20-01-2020 00:00:00	1	Within Campus	100	0	0	0	100	No	No									
53	Workshop on Entrepreneurship Innovation and macro economic variables	Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Economics	07-11-2019 00:00:00	07-11-2019 00:00:00	1	Within Campus	50	5	0	0	55	<table border="1"> <tr> <td>Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>8826.00</td> </tr> </table>	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	8826.00	No							
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54	Workshop on Critical thinking, cognitive skills, and design thinking	IPR, Entrepreneurship/Startup, Innovation	Workshop	Institute Lead Activity	Institutes Innovation Council	04-04-2019 00:00:00	04-04-2019 00:00:00	1	Within Campus	100	12	0	0	112	<table border="1"> <tr> <td>Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>300.00</td> </tr> </table>	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	300.00	No							
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55	Visit to Punjab engineering college on the theme Save energy, Save planet	Innovation	Exposure visit	Institute Lead Activity	Physics	03-10-2019 00:00:00	03-10-2019 00:00:00	1	Outside Campus	17	2	0	0	19	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	78.00	No
56	Visit to Venus remedies limited at Baddi	Entrepreneurship/Startup, Innovation	Exposure visit	Institute Lead Activity	Physics	04-10-2019 00:00:00	04-10-2019 00:00:00	1	Within Campus	25	2	0	0	27	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	415.20	No
57	Visit to National Agri- food biotechnology, Mohali on Noel prize exhibition	Entrepreneurship/Startup, Innovation	Exposure visit	Institute Lead Activity	Physics	19-10-2019 00:00:00	19-10-2019 00:00:00	1	Outside Campus	24	2	0	0	26	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	140.20	No
58	Educational trip to Pushpa Gujral Science city	Innovation	Exposure visit	Institute Lead Activity	Physics	09-02-2020 00:00:00	09-02-2020 00:00:00	1	Outside Campus	102	6	0	0	108	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	54500.00	No

Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

Srno	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 activity / event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research							
1	Inter-College IT fest (Tech Beats 2K19)	Innovation	Innovation Contest	SGGS College Sector 26, Chandigarh	Educational Institute	15-11-2019 00:00:00	15-11-2019 00:00:00	1	25	0	25	Yes	first	nil	Total Expense Amount Incurred by Institute? (In Rupees)	98.40	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>first</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>nil</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	first	Title of Innovation / Start-up Secured the Award / Recognition	nil	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
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2	National conference on Insect plant biology in 21st century	Innovation	Conference	Department of Zoology, Deshbandhu College, University of Delhi, New Delhi	Educational Institute	04-11-2019 00:00:00	05-11-2019 00:00:00	2	2	2	4	Yes	nil	Preliminary survey on the diversity of butterflies (Order Lepidoptera) in Mehr Chand Mahajan DAV College for Women, Chandigarh	No	<table border="1"> <tbody> <tr> <td>Award / Position / Recognition Secured</td> <td>nil</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Preliminary survey on the diversity of butterflies (Order Lepidoptera) in Mehr Chand Mahajan DAV College for Women, Chandigarh</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Novel Research Paper/Work</td> </tr> </tbody> </table>	Award / Position / Recognition Secured	nil	Title of Innovation / Start-up Secured the Award / Recognition	Preliminary survey on the diversity of butterflies (Order Lepidoptera) in Mehr Chand Mahajan DAV College for Women, Chandigarh	Award/Recognition/Achievement Received for	Novel Research Paper/Work
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Title of Innovation / Start-up Secured the Award / Recognition	Preliminary survey on the diversity of butterflies (Order Lepidoptera) in Mehr Chand Mahajan DAV College for Women, Chandigarh																					
Award/Recognition/Achievement Received for	Novel Research Paper/Work																					
3	Inter College Competition on National Science Day, sponsored by CREST, UT, Chandigarh	Innovation	Awareness	Dev Samaj College of Education, Sector 36 B, Chandigarh	Educational Institute	28-02-2020 00:00:00	28-02-2020 00:00:00	1	1	1	2	Yes	Third	National Science Day	No	<table border="1"> <tbody> <tr> <td>Award / Position / Recognition Secured</td> <td>Third</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>National Science Day</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Novel Research Paper/Work</td> </tr> </tbody> </table>	Award / Position / Recognition Secured	Third	Title of Innovation / Start-up Secured the Award / Recognition	National Science Day	Award/Recognition/Achievement Received for	Novel Research Paper/Work
Award / Position / Recognition Secured	Third																					
Title of Innovation / Start-up Secured the Award / Recognition	National Science Day																					
Award/Recognition/Achievement Received for	Novel Research Paper/Work																					
4	Workshop on leadership in Sustainable Environment	Innovation	Workshop	Centre for Academic Leadership and educational management under MHRD, Govt. of India and PU, Chandigarh	Govt. Agency (Central)	27-05-2019 00:00:00	02-06-2019 00:00:00	7	0	2	2	No	---	---	No	No						

Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

5	Workshop, developing MOOCS, UGC-Human resource development centre	Innovation	Workshop	UGC	Govt. Agency (Central)	26-08-2019 00:00:00	28-08-2019 00:00:00	3	0	1	1	No	---	---	No	No			
6	Presented paper entitled, chemistry of vaccine adjuvants	Innovation	Conference	International USERN congress, Budapest, Hungary	International Agencies	08-11-2019 00:00:00	10-11-2019 00:00:00	3	0	1	1	No	---	---	No	No			
7	Beating pollution with bioplastics	Innovation	Conference	Panjab University	Govt. Agency (State)	27-02-2020 00:00:00	28-02-2020 00:00:00	2	2	1	3	No	---	---	No	No			
8	Paper presentation Recent developments in conjectures of Minkowski and woods	Innovation	Conference	School of Mathematics, Thapar institute of engineering and technology, Patiala	Educational Institute	11-10-2019 00:00:00	12-10-2019 00:00:00	2	0	1	1	No	---	---	<table border="1"> <tr> <td>Total Total Expense Amount Incurred by Institute? (In Rupees)</td> <td>3000.00</td> </tr> </table>		Total Total Expense Amount Incurred by Institute? (In Rupees)	3000.00	No
Total Total Expense Amount Incurred by Institute? (In Rupees)	3000.00																		
9	Paper presentation Spherical parking functions, uprooted trees and DFS Algorithm	Innovation	Conference	School of Mathematics, Thapar institute of engineering and technology, Patiala	Educational Institute	11-10-2019 00:00:00	12-10-2019 00:00:00	2	0	1	1	No	---	---	<table border="1"> <tr> <td>Total Total Expense Amount Incurred by Institute? (In Rupees)</td> <td>3000.00</td> </tr> </table>		Total Total Expense Amount Incurred by Institute? (In Rupees)	3000.00	No
Total Total Expense Amount Incurred by Institute? (In Rupees)	3000.00																		
10	Paper presentation an expanded mixed FEM for kirchoff type parabolic equation, International congress on Industrial and Applied Mathematics	Innovation	Conference	University De Valencia, Spain	International Agencies	15-07-2019 00:00:00	19-07-2019 00:00:00	5	0	1	1	No	---	---	<table border="1"> <tr> <td>Total Total Expense Amount Incurred by Institute? (In Rupees)</td> <td>126171.00</td> </tr> </table>		Total Total Expense Amount Incurred by Institute? (In Rupees)	126171.00	No
Total Total Expense Amount Incurred by Institute? (In Rupees)	126171.00																		

Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

11	Waste to wealth competition	Innovation	B-Plan Competitions	Punjab University	Educational Institute	15-02-2020 00:00:00	15-02-2020 00:00:00	1	3	0	3	No	---	---	No		
12	Influence of colour on consumer purchase intention	Entrepreneurship/Startup	Training	DCDC, PU	Govt. Agency (State)	21-02-2020 00:00:00	21-02-2020 00:00:00	1	0	1	1	No	---	---		Total Total Expense Amount Incurred by Institute? (In Rupees) 4000.00	No
13	Study of sustainability branding through green marketing	Innovation	Awareness	ICSSR	Educational Institute	05-03-2020 00:00:00	06-03-2020 00:00:00	2	0	1	1	No	---	---		Total Total Expense Amount Incurred by Institute? (In Rupees) 4000.00	No
14	Clean development mechanism as an approach to sustainability with special reference to Himachal Pradesh	Innovation	Awareness	ICSSR	Educational Institute	05-03-2020 00:00:00	06-03-2020 00:00:00	2	0	1	1	No	---	---		Total Total Expense Amount Incurred by Institute? (In Rupees) 2100.00	No
15	Performance evaluation of socially responsible stocks in India- A study on BSE Corbonex	Innovation	Awareness	ICSSR	Educational Institute	05-03-2020 00:00:00	06-03-2020 00:00:00	2	0	1	1	No	---	---		Total Total Expense Amount Incurred by Institute? (In Rupees) 2100.00	No
16	Principle of Trusteeship and corporate social responsibility	Innovation	Awareness	Indian council of philosophical research	Educational Institute	27-11-2019 00:00:00	27-11-2019 00:00:00	1	0	1	1	No	---	---		Total Total Expense Amount Incurred by Institute? (In Rupees) 800.00	No
17	Performance evaluation of gold exchange traded funds in India	Innovation	Awareness	UIAMS, PU, Chandigarh	Educational Institute	23-01-2020 00:00:00	23-01-2020 00:00:00	1	0	1	1	No	---	---		Total Total Expense Amount Incurred by Institute? (In Rupees) 3000.00	No

Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

18	Performance evaluation of Socially responsible Stocks in India- A study on BSE Corbonex	Innovation	Awareness	ICSSR	Educational Institute	05-03-2020 00:00:00	06-03-2020 00:00:00	2	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	1100	No
19	Corporate Social Innovation The new CSR	Innovation	Awareness	UIAMS, PU, Chandigarh	Educational Institute	23-01-2020 00:00:00	23-01-2020 00:00:00	1	0	1	1	No	---	---	No		No
20	Role of entrepreneurs in economic development	Innovation	Awareness	Directorate of higher education, Haryana	Educational Institute	11-02-2020 00:00:00	11-02-2020 00:00:00	1	0	1	1	No	---	---	No		No
21	Participation in IIC Innovation Ambassador Training	IPR	Training	LPU Jalandhar	Educational Institute	16-01-2020 00:00:00	17-01-2020 00:00:00	2	0	4	4	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	3000.00	No
22	Mentoring session on proof of concepts	IPR	Mentoring Session	PEC, Chandigarh	Educational Institute	19-07-2019 00:00:00	19-07-2019 00:00:00	1	4	1	5	No	---	---	No		No
23	IPR Awareness program for women institutes	IPR	Awareness	Indian Chamber of commerce and Indian patent office	Govt. Agency (Central)	11-09-2019 00:00:00	11-09-2019 00:00:00	1	76	5	81	No	---	---	No		No
24	Paper presented on Effect of pre-treatment on the solid state anaerobic digestion of willow dust	Innovation	Conference	Indian council of science and research, New Delhi	Govt. Agency (Central)	05-03-2020 00:00:00	06-03-2020 00:00:00	2	0	2	2	No	---	---	No		No
25	Paper presentation on mapping of sustainability initiatives	Innovation	Conference	GGN Institute of management and technology, Ludhiana	Educational Institute	07-03-2020 00:00:00	07-03-2020 00:00:00	1	0	1	1	No	---	---	No		No

Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

26	Paper presented on Step towards green campus	Innovation	Conference	ICSSR, New Delhi	Educational Institute	07-03-2020 00:00:00	07-03-2020 00:00:00	1	0	1	1	No	---	---	No	No
27	Paper presented on IPR and patents bridging gap between basic science and applied science (as a resource person)	IPR	Conference	Microbiologists society, India in collaboration with Yashwantrao Chawhan Arts, commerce and science college, Lakhandur and Arts and science college, Pulgaon	Educational Institute	28-01-2020 00:00:00	28-01-2020 00:00:00	1	0	1	1	No	---	---	No	No

Section 2 > i : List the Academic Programs on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period (2019-20)

Srno	Title of Course/Subject Offered	Program Theme	Type of Course	Course Offering Department/Centre/Unit Name	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course (Minimum 30 Contact hours)
1	Microbial and Food technology	IPR, Entrepreneurship/Startup, Innovation	Full time Program	Bachelor	Microbial and Food technology	23-07-2019	04-05-2020	287	Offline	60	198
2	Entrepreneurship and small business	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Compulsory)	Commerce	23-07-2019	30-11-2019	131	Offline	300	93
3	Post graduate diploma in mass communication	Entrepreneurship/Startup	Full time Program	Diploma	mass communication	23-07-2019	04-05-2020	287	Offline	12	792
4	Post graduate diploma in computer applications	Entrepreneurship/Startup	Full time Program	Diploma	Computer applications	23-07-2019	04-05-2020	287	Offline	11	900
5	Interior designing and decoration	Entrepreneurship/Startup	Short term Course	Short Term Certificate Course	Interior designing and decoration	23-07-2019	04-05-2020	287	Offline	30	198
6	Interior designing and decoration	Entrepreneurship/Startup	Full time Program	Diploma	Interior designing and decoration	23-07-2019	04-05-2020	287	Offline	9	396
7	Interior designing and decoration	Entrepreneurship/Startup	Full time Program	Diploma	Interior designing and decoration	23-07-2019	04-05-2020	287	Offline	4	396
8	Cosmetology and beauty care	Entrepreneurship/Startup	Short term Course	Short Term Certificate Course	Cosmetology	23-07-2019	04-05-2020	287	Offline	31	396

9	Cosmetology and beauty care	Entrepreneurship/Startup	Full time Program	Diploma	Cosmetology	23-07-2019	04-05-2020	287	Offline	22	594
10	Cosmetology and beauty care	Entrepreneurship/Startup	Full time Program	Diploma	Cosmetology	23-07-2019	04-05-2020	287	Offline	12	594
11	Video reporting	Entrepreneurship/Startup	Short term Course	Short Term Certificate Course	Video reporting	23-07-2019	04-05-2020	287	Offline	13	198
12	Video reporting	Entrepreneurship/Startup	Full time Program	Diploma	Video reporting	23-07-2019	04-05-2020	287	Offline	5	198
13	Video reporting	Entrepreneurship/Startup	Full time Program	Diploma	Video reporting	23-07-2019	04-05-2020	287	Offline	4	198
14	Floriculture and landscaping	Entrepreneurship/Startup	Short term Course	Short Term Certificate Course	Floriculture	23-07-2019	04-05-2020	287	Offline	15	396

Section 2 > ii : List the Employment Generation Skill Development Programs Organized by the HEI on Innovation, IPR and Entrepreneurship Development During the Academic Period (2019-20)

Sno	Title of the Training Program	Program Theme	Type of Course	Course Offering Department/Centre/ Unit Name	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course (Minimum 30 Contact hours)
1	Goods and Service tax Accounts Assistant Training Program	Entrepreneurship/Startup	Employment Generation Training Programs	Skill development committee	11-01-2019	04-04-2019	84	Offline	33	140
2	Apache Open office	Entrepreneurship/Startup	Employment Generation Training Programs	Computer Science and Applications	03-01-2020	09-01-2020	7	Offline	44	30
3	Be a Health Manager	Entrepreneurship/Startup	Employment Generation Training Programs	Skill Development Committee	25-05-2020	01-06-2020	8	Online	138	30
4	Short Term Course on Interior Designing- Aesthetic Living	Entrepreneurship/Startup	Employment Generation Training Programs	Skill Development Committee	03-05-2019	14-05-2019	12	Offline	34	60
5	Nutrition and Diet Skills	Entrepreneurship/Startup	Employment Generation Training Programs	Microbial and Food Technology	31-05-2019	06-06-2019	7	Online	19	30
6	General course in intellectual property DL101	IPR	EDP in I&E / IPR	Microbial and Food Technology	10-02-2020	05-04-2020	56	Online	19	55

Section 2 > iii : List the Full Time Faculties had with a Degree (UG/PG/PhD) in Innovation/IPR/Entrepreneurship and (or) Received Specialized Training program of I&E, IPR (MDP, EDP, FDP, Short-term Certificate Course, of minimum 30 hours Duration) conducted by various State, Central Govt. agencies, and Knowledge Agencies in the Academic Period (2019-20)

No Data Filled!

Section 3 > i : List Idea/Innovation Centric Student Clubs Are Functional at the HEI with Access to Co-working Space/Work-stations for Students with Facilities & Equipment Available to promote and Support Innovation, Entrepreneurship and IPR Activities in Campus

No Data Filled!

Section 3 > ii > a : List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)

No Data Filled!

Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

No Data Filled!

Section 3 > ii > c : List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)

No Data Filled!

Section 3 > ii > d : List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)

No Data Filled!

Section 3 > ii > e : List the IPR Cell/Technology Transfer Centre Facilities at the HEI

No Data Filled!

Section 3 > iii > a : Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

No Data Filled!

Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

Srno	Name of the External Expert/Agency as Mentor	Mentor Expert Area	Type of Mentorship
1	Gurmeet Nanda	IPR Protection & Commercialization	Unstructured Mentorship
2	Vikram Hans	Entrepreneurship/Startup Development	Unstructured Mentorship
3	Mr.Akash	Entrepreneurship/Startup Development	Unstructured Mentorship

Section 4 : List all the Innovations Generated Developed, Completed and Implemented in Ground with Support of Pre-incubation & Incubation facilities at the HEI and Recognitions Received

Srno	Name of the Innovation Generated with the Support of HEI	Type of Innovation	Nature of Innovation	Name of the HEI Supported Innovation Development	Innovation Developed by	Stage of Innovation/Stage of TRL it started receiving the Support during the FY 2019-20	Stage of Innovation/Stage of TRL reached as on 31st March 2020	Status Pre-Incubation/Incubation Support to Innovation as on 31st March 2020	Had the Innovation Received any Recognition at State, National, International Level Programs during the financial period 2019-20	Had the Innovation Converted into Venture/Startup/SME Unit during the financial period 2019-20	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 2019-20	Had the Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or HEI during the financial period 2019-20	Had the Pre-incubation/Incubation Centre/HEI 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 2019
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1	Bioplastic preparation	Product Innovation	Technological	MCM DAV College for Women	Faculty	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Ongoing	No	No	Grant Amount in Rs 25000	No	No
Name		Type		Gender		Email		Contact					
Dr. Dhanya		Faculty		Female		dhanyajino23@gmail.com		918968277106					
Name		Type		Gender		Email		Contact					
Dr. Shefali Dhiman		Faculty		Female		shefalitam@gmail.com		9814242340					
Harleen		Student		Female		harleen2796@gmail.com		9465168325					
Simran		Student		Female		simrankaur208@yahoo.com		7814423697					

Section 5 : List all the Ventures/Startups/SME Units Established with Support of Pre-incubation & Incubation facilities at the HEI

No Data Filled!

Section 7 > i : List all the Collaborations with External Agencies and Co-Creation of I&E Activities by the HEI

Srno	Collaborated Agency Name	Collaborated Agency Type	Purpose of Collaboration	Type of Support Offered	No. of Student Projects/ Ideas / Innovation / Startups from the HEI get benefitted through this partnership	Date of MOU / Agreement Signed on
1	ICMR Centre for innovation and biodesign (CIBIOD), PGIMER, Chandigarh	Govt. Agency (Central)	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	10	08-02-2020
2	Universal Scientific Education and Research Network	International Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre-incubation	1	06-11-2019
3	DKSC Skills Anytime	Non-Govt. Agencies	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	6	28-08-2019
4	London School of Management Education	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Networking	0	28-12-2019
5	Molecular diagnostics and research Laboratories Pvt.Ltd	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring	30	10-08-2019
6	Bonn Nutrients Private Ltd, Ludhiana	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation	45	02-12-2019
7	Entrepreneurship Cell, IIT Bombay	Educational Institute	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation	nil	11-07-2019

Section 8 > ii : List the IPs Filed/Published/Granted (Copyright & Designs Only) by the HEI as an Applicant / Co-applicant / Co-owner

No Data Filled!

Section 8 > iii : List the IP (Patents only) Filed by the HEI as Applicant / Co-applicant / Co-owner

No Data Filled!

Section 8 > v : List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI

No Data Filled!

Section 8 > vi : List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner

No Data Filled!

Declaration

To,
The ARIIA Committee
MHRD's Innovation Cell
New Delhi

Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. Nisha Bhargava (Head of Institute) and Dr. Indu Arora (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

Thank you

The Head of Institute



Dr. Nisha Bhargava
Head of the Institution,
Chandigarh, Chandigarh

Nodal officer



Dr. Indu Arora
Nodal Officer,
Chandigarh, Chandigarh