



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

Institute Name: Modern College of Arts, Science & Commerce [ARI-I-1369]

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

Department / Center / Unit Name	Type of Department / Center / Unit	Mention the Stream / Discipline / Sector of focus	Department / Center / Unit Level	Program Type	Student / Benificiary Strength (2019-20)	Academic Staff Strength (2019-20)	Non-academic Staff Strength (2019-20)
Modern College of Arts, Science and Commerce (Autonomous), Shivajinagar, Pune 5	Academic Department with lab facility	Arts, Commerce, Science	UG / PG / PhD	Both	8406	183	124

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 : IC201912489
Trained Innovation Ambassadors at HEI	Yes	Not Required
Participation in Smart India Hackathon (SIH)	No	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)	No	Not Required

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	Organizin g Departm ent / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration(i n Days)	Program Location	Internal Participa nts (Student)	Internal Participa nts (Faculty)	External Participa nts (Student)	External Participa nts (Faculty)	Total Number of Participa nts	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	GTT- Barclays Training Program me (Campus to Corporat e - F2F workshop)	Entrepre neurship/ Startup	Worksho p	Institute Lead Activity	Modern College and GTT. Barclays	20-09-20 19 00:00:00	20-09-20 19 00:00:00	1	Within Campus	72	10	0	0	82	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No

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

Detai	13 01 00-	Curricula	ii eventa	program	is related	to iiiio	vation, ir	IX allu L	illiebieli	eursinp/s	start-up	Sonducte	ed by the	ПСІ		
2	IT Exhibition	Innovatio n	Exhibition	Institute Lead Activity	BBA Departm ent, Modern College	24-12-20 19 00:00:00	24-12-20 19 00:00:00	1	Within Campus	172	0	0	0	172	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
3	Research Exhibition	Innovatio n	Exhibition	Institute Lead Activity	Modern College	11-02-20 20 00:00:00	11-02-20 20 00:00:00	1	Within Campus	20	0	0	0	20	No	No
4	Entrepre neurship Develop ment Camp	Entrepre neurship/ Startup	Boot camp	Institute Lead Activity	Modern College	21-08-20 19 00:00:00	23-08-20 19 00:00:00	3	Within Campus	95	0	0	0	95	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
5	Banking & Income Tax Expositio n' Recent developm ent in Banking' &' Budget 2020'	Entrepre neurship/ Startup	Seminar	Institute Lead Activity	Modern College	23-09-20 19 00:00:00	23-09-20 19 00:00:00	1	Within Campus	120	0	0	0	120	3000 Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
6	MS Certificati on, Advance Excel Training Sessions	Entrepre neurship/ Startup	Skill developm ent	Institute Lead Activity	Modern College and Knowled ge Solutions India	30-01-20 20 00:00:00	30-01-20 20 00:00:00	1	Within Campus	35	0	0	0	35	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
7	Poster Presentat ion & Exhibition 'Fraudule nt Compani es in India'	Entrepre neurship/ Startup	Exhibition	Institute Lead Activity	Commerc e Departm ent, Modern College	27-09-20 19 00:00:00	27-09-20 19 00:00:00	1	Within Campus	360	0	0	0	360	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
8	Com Fest 2020 'Startup- Experien ce'	Entrepre neurship/ Startup	Start-up Conclave	Institute Lead Activity	Commerc e Departm ent, Modern College	03-01-20 20 00:00:00	03-01-20 20 00:00:00	1	Within Campus	275	0	0	0	275	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
9	Modern Presentat ion Week (MPW) 2020	Entrepre neurship/ Startup	Skill developm ent	Institute Lead Activity	Commerc e Departm ent, Modern College	05-02-20 20 00:00:00	07-02-20 20 00:00:00	3	Within Campus	60	0	0	0	60	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No

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

Dota	15 01 00	oarrioaia	r events/	program	is related	to mino	ration, n	IX dila E	inti opi one	an ompre	tuit up	Jonadol	od by tile			
10	IB- Exhibition on "Internati onal Relations	Entrepre neurship/ Startup	Exhibition	Institute Lead Activity	BBA-IB Departm ent, Modern College	27-08-20 19 00:00:00	27-08-20 19 00:00:00	1	Within Campus	125	0	0	0	125	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
11	Research Exhibition	Innovatio n	Exhibition	Institute Lead Activity	Modern College	11-02-20 20 00:00:00	11-02-20 20 00:00:00	1	Within Campus	5	0	0	0	5	No	No
12	MS Certificati on, Advance Excel Training Sessions	Entrepre neurship/ Startup	Skill developm ent	Institute Lead Activity	Modern College and Knowled ge Solutions India	31-01-20 20 00:00:00	31-01-20 20 00:00:00	1	Within Campus	29	0	0	0	29	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
13	GTT/Barc lays Training for how to prepare for interview s and GD	Entrepre neurship/ Startup	Training	Institute Lead Activity	Modern College and GTT. Barclays	19-09-20 19 00:00:00	21-09-20 19 00:00:00	3	Within Campus	28	0	0	0	28	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
14	Marketin g Promotio nal Mix	Entrepre neurship/ Startup	Skill developm ent	Institute Lead Activity	BBA-IB Departm ent, Modern College	24-10-20 19 00:00:00	24-10-20 19 00:00:00	1	Within Campus	60	0	0	0	60	No	No
15	Entrepre neurship Develop ment Camp	Entrepre neurship/ Startup	Boot camp	Institute Lead Activity	Modern College	21-08-20 19 00:00:00	23-08-20 19 00:00:00	3	Within Campus	5	0	0	0	5	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
16	Agri Business Expo	Entrepre neurship/ Startup	Exhibition	Institute Lead Activity	BBA-IB Departm ent, Modern College	23-12-20 19 00:00:00	23-12-20 19 00:00:00	1	Within Campus	50	0	0	0	50	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
17	BBA-CA: GTT- Barclays Training Program me (Campus to Corporat e)	Entrepre neurship/ Startup	Training	Institute Lead Activity	Modern College and GTT. Barclays	23-09-20 19 00:00:00	23-09-20 19 00:00:00	1	Within Campus	127	0	0	0	127	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No

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

18	Basic concept of IPR, Brands	IPR	Seminar	Institute Lead Activity	Self Finance Departm ent of Business Administr ation	21-09-20 19 00:00:00	21-09-20 19 00:00:00	1	Within Campus	125	0	0	0	125	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
19	Intellectu al Property Rights and Cyber Security	IPR	Seminar	Institute Lead Activity	Departm ent of Animatio n	14-02-20 20 00:00:00	15-02-20 20 00:00:00	2	Within Campus	50	4	0	0	54	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No

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	Organizin g Agency / Institute Name	Organizin g Agency Type	Program Start Date	Program End Date	Program Duration(i n Days)	Participa nts (Students)	Participa nts (Faculty)	Total Number of Participa nts	Awards/R ecognitio ns/Achiev ements	Award / Position / Recogniti on Secured	Title of Innovatio n / Start-up Secured the Award / Recogniti on	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	State Level Seminar on e- content Develop ment	Entrepre neurship/ Startup	Seminar	Modern College of Arts, Science and Commerc e, Shivajina gar, Pune	Educatio nal Institute	17-01-20 20 00:00:00	18-01-20 20 00:00:00	2	40	70	110	No	-	1	No	No
2	A Start Up Incubator A Catalyst Tool for Sustaina ble Develop men	Entrepre neurship/ Startup	Seminar	Modern College of Arts, Science and Commerc e, Shivajina gar Pune5	Educatio nal Institute	19-12-20 19 00:00:00	20-12-20 19 00:00:00	2	50	30	80	No		1	No	No

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/Centr e/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	Credit course on IPR	IPR	Elective/Core Credit Course	Master	Biotechnolog y Department	15-07-2019	31-07-2019	17	Offline	24	30
2	IPR and Cyber Security	IPR	Elective/Core Credit Course	Bachelor	Animation	15-06-2019	30-11-2020	535	Offline	30	45

LiList the Employment Generation Skill Development Programs Organized by the HEI on Innovation, IPR and Entrepreneurship Development During the Academic Period (2019-20)

Srno	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	e-content Development	Entrepreneurship/Startup	Employment Generation Training Programs	Animation	03-02-2020	31-03-2020	58	Offline	10	45

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 Flled!

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

Srno	Name of Student Club	Type of Club	Year of Establishment	Type of Facilities Available at the Club	Student Club with Access to Other I&E Facilities at the HEI	No of Programs/Activiti es Organized by the Student Club During the AY 2019-20	Student Club Team Lead Name	Student Club Team Lead Email	Student Club Team Lead Phone
1	Fashion Technology Club	Startup Club	2016	Work Stations	Pre-Incubation Unit	2	Netra Todkar	todkarfashtech@mode rncollegepune.edu.in	960405810

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)

Srno	Name of Pre- Incubation Centre	Type of Facility	Year of Establishme nt	Type of Facilities Available at the Centre	Pre-Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Pre- Incubation Unit, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Pre-Incubation Unit Provided any Funding Support for Idea/Prototype/Innovati on Development and implementation during the Financial Year 2019-20	Had institute Generated Income either from Services Offered by Pre- Incubation Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation Centre/Facilities?
1	Fashion Technology Cell	Design Centre	2016	Work Stations	Incubation Unit,Innovation Labs,IPR Cell/Technology Transfer Centre,Student Clubs	Incubation Unit,Innovati on Labs,IPR Cell/Technol ogy Transfer Centre,Stud ent Clubs	Facility Incharge Name Prof. Manasi Thakur hodfas htech (@mod erncoll egepun e.edu.i n Facility Incharge Phone Prof. Manasi Thakur hodfas htech (@mod erncoll egepun e.edu.i n	5	No	No	No

					Incharge Phone	932538 2444				
no Name of Co	Year of Establishment	CoE with Acc to Other I&f Facilities at the	Name of ess Funding Scheme	the g es Fa with	cility Details	Total Nos of Dedicated Executive/Manag ement team Strength Engaged at the Facility	Had the CoE Provide Funding Support Idea/Prototype/Inn. Development a implementation duit Financial Year 20	ided any ort for Had novation either f and either f	institute Generated Income from Services Offered by CoE Centre/Facilities?	Had institute spent expe either from own resource/received fund to Establishment/Operatio CoE Centre/Facilities

Srno	Name of CoE Facility	Year of Establishment	CoE with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with CoE, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Manag ement team Strength Engaged at the Facility	Had the CoE Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by CoE Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of CoE Centre/Facilities?
1	Central Sophisticated Analytical Instrumental Facility	2019	Innovation Labs	DST FIST	Facility Incharge Name Sakate Sakate Sakate Facility Incharge Email Facility Incharge Lending Phone Pacility Incharge Phone Pacility Incharge Phone Dr. Sachin Sakate Sakate Sakate Chemis Try @m Odernc Ollegep Une.ed U.in	5	No	No	No

List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)

Srno	Name of Incubation Facility	Year of Establishment	Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Incubation Unit, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Manag ement team Strength Engaged at the Facility	Had the Incubation Facility Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by Incubation Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Incubation Centre/Facilities?
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Animal Tissue Culture	2016	Innovation Labs	Facility Incharge Name Facility Incharge Email Facility Purani kzoolo gy@m odernc ollegep une.ed u.in	4	No	No	No
			Facility 95528 Incharge Phone 12548				

 List the innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)										
Srno	Name of Innovation Park/Research Park Facility	Year of Establishment	Innovation Park / Research Park with Access to Other I & E Facilities at the HEI	Name of the Funding Schemes Available with Research/Innovat ion Park, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Manag ement team Strength Engaged at the Facility	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by Research Park/Innovation Park?	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20?	
1	Research Promotion Center	2015	Pre- Incubation,Innova tion Labs		Facility Incharge Name Pacility Incharge Email Facility Incharge Email Facility Incharge Unine.ed Unin Facility Incharge Phone Dr. R S Zunjarr ao zunjarr aobotta ny@m odernc ollegep une.ed u.in 99220 07302	15	No	No	No	

List the IPR Cell/Technology Transfer Centre Facilities at the HEI

Srno	Name of IPR Cell/Technology Transfer Centre Facility	Year of Establishment	IPR Cell/Technology Transfer Centre with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with IPR Cell/Technology Transfer Centre, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Manag ement team Strength Engaged at the Facility	Had the IPR Cell/Technology Transfer Centre Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by IPR Cell/Technology Transfer Centre?	Had the IPR Cell/Technology Transfer Centre Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20?
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List the IPR Cell/Technology Transfer Centre Facilities at the HEI

LIST THE I	PR Cell/Technolog	y manaici oc	intro i domitico	at the HE					
1	IPR Cell	2018	Student Clubs		Facility Incharge Name Pacility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone Dr. Shilpa Mujum dar Modmic ro@m odernc ollegep une.ed u.in	10	No	No	No
2	IPR Cell	2018	Pre- Incubation,Stude nt Clubs		Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone	10	No	No	No

Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

No Data Flled!

Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

No Data Flled!

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

Fabric Hand Painting	Service Illilovation	Social / Community Innovation	Technology				and Implement ed at						
	Service Innovation	Non-Technological /	Fashion	Student			Innovation Adopted	No	No	No	No	No	-
	Name			Туре		Ge	nder		Email		Cont	act	2
	Dnyaneshwaree shind	е	Stud			F	emale		dnyaneshwareeshinde73@	gmail.com		9673366904	
		Name		Τν	/pe			nder		Email		Conta	act
1	Coksa (Fashion studio)	Product Innovation	Non- Technological / Social / Community Innovation	Fashion Technology Cell	Student	TRL 9 : Full commerci al application , technolog y available for consumer s.	TRL 9 : Full commerci al application , technolog y available for consumer s.	Innovation Adopted and Implemented at Ground	No	No	No	No	No
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/Inc ubation 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/Startu p/SME Unit during the financial period 2019- 20	Had Centre/institut e 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-	Had the Innovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/inc ubation support at your Preincubation/rinc ubation or HEI during the financial period 2019-20	Had the Pre- incubation/Inc ubation Centre/HEI received any income/revenu e from Idea/Prototype /Innovations for the pre- incubation/inc ubation support and the services offered by Pre- incubation/inc ubation or institute during the financial period 2019

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

No Data Filed!

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	Eetee Clothing, Pune	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Networking	50	02-07-2019

2	Vision garments, pimpri	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	56	02-12-2020
3	Cotton King, Baramati	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	50	02-07-2019
4	Men Arts, Pune	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	60	03-07-2019

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

No Data Flled!

List the IP (Patents only) Filed by the HEI as Applicant / Co-applicant / Co-owner

No Data Filed!

List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI

No Data Filed!

List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner

No Data Flled!

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. Rajendra S. Zunjarrao (Head of Institute) and Dr. Asmita T. Kamble (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. Rajendra S. Zunjarrao Head of the Institution,

Dist. Pune, Maharashtra

Nodal officer

Dr. Asmita T. Kamble Nodal Officer,

Dist. Pune, Maharashtra

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