



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)

Institute Name: Progressive Educational Society's Modern College of Arts, Science & Commerce [ARI-C-42155]

Awareness / Training / Programmes organized by the Institute

Total Annual Expenditure Incurred towards Organizing Awareness, Workshop, Seminars, Training programs etc. related to promote innovation, IPR and Entrepreneurship Development

Financial Year	Program Type	Name of Program	Program Theme	Program Duration	Program Conducted	Participants Details			Expenditure Incurred		
						Number of Internal Participants	Number of External Participants	Total Number of Participants	Institute Own / Internal Fund (in Rs.)	Sponsorship / External Fund	Total Expenditure Incurred
2015-16	Other Related Programs	Vividha	Entrepreneurship/ Startup	12-Jan-2016 to 15-Jan-2016 (4 Days)	Within Campus	160	10	170	30000.00	15000.00	45000.00
2016-17	Awareness / Motivational Programs	Guest Session on Entrepreneurship Development	Entrepreneurship/ Startup	27-Aug-2016 to 27-Aug-2016 (1 Days)	Within Campus	84	0	84	1100.00	0.00	1100.00
2016-17	Other Related Programs	E.D.P	Entrepreneurship/ Startup	27-Sep-2016 to 30-Sep-2016 (4 Days)	Within Campus	80	0	80	15000.00	0.00	15000.00
2016-17	Awareness / Motivational Programs	E.D.P	Entrepreneurship/ Startup	30-Nov-2016 to 01-Dec-2016 (2 Days)	Within Campus	92	0	92	3000.00	0.00	3000.00
2016-17	Awareness / Motivational Programs	Guest Session on Business Plan	Entrepreneurship/ Startup	09-Jan-2017 to 09-Jan-2017 (1 Days)	Within Campus	25	0	25	1100.00	0.00	1100.00
2016-17	Other Related Programs	Vividha	Entrepreneurship/ Startup	12-Jan-2017 to 14-Jan-2017 (3 Days)	Within Campus	150	10	160	30000.00	20000.00	50000.00
2016-17	Workshops / Training / Seminars / Conferences	Personality Development for Entrepreneurship	Entrepreneurship/ Startup	04-Dec-2017 to 13-Dec-2017 (10 Days)	Within Campus	55	0	55	0.00	50000.00	50000.00
2017-18	Awareness / Motivational Programs	SHGs Inspiring	Entrepreneurship/ Startup	01-Jan-2017 to 01-Jan-2017 (1 Days)	Within Campus	80	0	80	1100.00	0.00	1100.00
2017-18	Workshops / Training / Seminars / Conferences	Workshop covering Personality Development, Start up Business, Quiz	Entrepreneurship/ Startup	05-Dec-2017 to 05-Dec-2017 (1 Days)	Within Campus	80	0	80	1100.00	0.00	1100.00
2017-18	Awareness / Motivational Programs	Rojgar aani Udyojakata	Entrepreneurship/ Startup	01-Jan-2018 to 01-Jan-2018 (1 Days)	Within Campus	80	0	80	1100.00	0.00	1100.00
2017-18	Other Related Programs	Vividha	Entrepreneurship/ Startup	12-Jan-2018 to 15-Jan-2018 (4 Days)	Within Campus	158	8	166	32000.00	18000.00	50000.00

Institute's Participation in Events / Programmes organized by the External Agencies

Total Annual Expenditure Incurred towards Supporting Students and Faculties to Participate/Present in National and International Level Innovation and Start-up Events/Competitions/Hackathons etc.

Not Applicable!**Pre-Incubation and Incubation facilities exist in-campus**

Total Annual Expenditure Incurred towards Creation of Pre-Incubation and Incubation Facilities in Campus

Not Applicable!**Fund supported to convert ideas to Innovations & Start-ups**

Total Annual Fund Supported towards Conversion of Ideas to Innovative Solutions and Start-ups at the Institute Level

Financial Year	Category	Name of Idea / Project / Innovation / Startup	Applicant Type	Academic Year of Study	Project Completion	Core Team Size (Nos)	Fund Supported				Current Status (as of 31st March 2018)
							Institution Own Seed Fund	Seed Grant from Funding Agency	Angel / Venture Capital Fund	Total Supported Amount	
2015-16	Idea to PoC / Prototype / Innovation	Projects in Basic Sciences including Electronics, Physics, Chemistry, Microbiology, Zoology, Biotechnology, Botany, Statistics and Mathematics	Student	Bachelor	Successfully Completed	70	10000.00	200000.00	0.00	210000.00	Dormant Phase/Dropped
2016-17	Idea to PoC / Prototype / Innovation	Projects based on Basic Sciences including Electronics, Physics, Chemistry, Microbiology, Zoology, Biotechnology, Botany, Statistics and Mathematics	Student	Bachelor	Successfully Completed	20	5000.00	200000.00	0.00	205000.00	Technology Development/Pre Incubation Phase
2016-17	Idea to PoC / Prototype / Innovation	Thermometer for the Blind People	Student and Faculty		Successfully Completed	8	7000.00	5000.00	0.00	12000.00	Technology Development/Pre Incubation Phase
2017-18	Idea to PoC / Prototype / Innovation	Projects in Basic Sciences including Electronics, Physics, Chemistry, Microbiology, Zoology, Biotechnology, Botany, Statistics and Mathematics	Student and Faculty		Successfully Completed	78	25000.00	200000.00	0.00	225000.00	Technology Development/Pre Incubation Phase

Intellectual Properties Filed

Total Annual Expenditure Spent towards Patent filing of Innovative Technologies with Institute having Ownership

Not Applicable!

Innovations Commercialized and IP Licensed

Total Annual Expenditure Incurred and Revenue Generated from IP Commercialization and Licensing at Institute Level (Excluding Consultancy and Testing Services)

Not Applicable!**Grant / Fund Generated / Received by Institute to support Innovation & Start-up**

Total Annual Grant / Fund Generated / Received / Mobilized from Govt., Non Govt. and Private Agencies towards Creation of Pre-Incubation and Incubation Infrastructure and Facilities in Campus

Financial Year of Fund Generated	Grant Agency Type	Grant Agency Name	Total Grant Period (in Years)	Total Grant Allocated Amount (in Rs.)	Total Grant Received Amount (in Rs.) (as of 31st March 2018)	Purpose of Grant Utilization (Multiple options can be selected)	Purpose of Grant Utilization (Other)
2015-16	Government	UGC,BCUD,SPPU	2	2397200.00	2397200.00	Other	Major and Minor Research projects
2016-17	Government	UGC, BCUD,SPPU	2	1934600.00	1934600.00	Other	Minor and Major research Projects
2017-18	Government	UGC, BCUD, SPPU	2	1017043.00	1017043.00	Other	Minor and Major Research Projects

Venture Fund / Investment mobilized to support Innovation & Start-up

Total Angel/Venture Fund Mobilized Annually towards Investment Commitment/Support Innovators/Start-ups incubated at Institute

Not Applicable!**Revenue Generated from Incubation Services offered by the Institute**

Total Revenue Generated Annually from the Incubation Services offered and Equity/Share hold in Incubatees/Spinoffs

Not Applicable!**Student Projects recognized at National / International Level**

No of Innovative Student Projects Recognized Nationally/Internationally with Prestigious renowned Agencies/Awards

Not Applicable!**Innovations to Startups**

No of Successful Conversion of Innovations initiated by Students/Alumni/Faculties converted to Enterprise/Start-ups made at Institute

Not Applicable!**Co-Incubation Partnership**

Co-incubation Partnership made with other Institutions either to offer incubation support (or) to receive incubation support

Not Applicable!**Courses on Innovation, IPR and Entrepreneurship Development**

Short Term Certificate Courses, Regular Academic Programs and Courses offered at Institute on Innovation, IPR and Entrepreneurship Development for Students, Faculties and Start-ups

Not Applicable!

Faculty with Entrepreneurial Experience

Regular Faculties Engaged in Teaching with Experience in Innovation Design, IPR, Business Modelling, Entrepreneurship Development, Start-up, etc.

Not Applicable!

Innovation in Governance

Best Innovative Solutions Developed In-house for Improving Governance of Your Institution

Financial Year	Categories	Title of the Innovation	Brief About Solutions / Approaches Developed and Deployed in Your Institute	Total Project Amount (in Rs.)	Revenue Generated (in Rs.)	Impact created (No. of Direct Beneficiaries/Users)
2017-18	Energy Conservation	Solar-Wind Hybrid Energy Plant	To save the electricity required in the campus the Institute has installed a Solar Wind Hybrid Power Generation Plant of 13 KW Capacity and an additional Grid tied Hybrid Power Generation plant of 15 KW which is used for the Fans and LED tubelights in the classrooms as well as some Laboratories and Corridors. This particular plant provides power for the lighting system in the Administrative office area	930000.00	200000.00	5000

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