



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

Institute Name: Baselius College, Kottayam-686 001 [ARI-C-11763]

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)
CHEMISTRY	Research Unit / Park	CHEMISTRY	UG / PG / PhD	Non-Technical	166	9	2
COMMERCE	Academic Department with lab facility	COMMERCE, BBA	UG / PG / PhD	Non-Technical	457	11	4
BOTANY	Academic Department with lab facility	BOTANY	UG / PG / PhD	Non-Technical	109	4	2
ZOOLOGY	Academic Department with lab facility	ZOOLOGY	UG / PG / PhD	Non-Technical	125	4	2
ECONOMICS	Academic Department with lab facility	ECONOMICS	UG / PG / PhD	Non-Technical	173	6	1

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	No	Not Required
Establishment of Institution's Innovation Council (IIC) at HEI	No	Not Required
Trained Innovation Ambassadors at HEI	No	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?
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Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

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1	Awarene ss Program me on 'Intellectu al Property Rights'	IPR	Awarene ss	Institute Lead Activity	INNOVA TION CELL	06-10-20 19 00:00:00	06-10-20 19 00:00:00	1	Within Campus	54	3	0	0	57	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
2	A talk on 'People, Plant, Profit'	Entrepre neurship/ Startup	Orientatio n Session	Institute Lead Activity	Entrepre neurship and Develop ment Club	03-10-20 19 00:00:00	03-10-20 19 00:00:00	1	Within Campus	38	2	0	0	40	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
3	A talk on 'different entrepren eurial activities in Mauritius	Entrepre neurship/ Startup	Motivatio nal speak	Institute Lead Activity	Entrepre neurship and Develop ment Club	10-10-20 19 00:00:00	10-10-20 19 00:00:00	1	Within Campus	38	2	0	0	40	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
4	SKILL DEVELO PMENT PROGRA MME ON AGRIBA SED MICROE NTERPR ISES	Entrepre neurship/ Startup	Skill developm ent	Institute Lead Activity	BOTANY	21-12-20 19 00:00:00	21-12-20 19 00:00:00	1	Within Campus	41	4	0	0	45	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
5	SKILL DEVELO PMENT PROGRA MME ON AGRIBA SED MICROE NTERPR ISES	Entrepre neurship/ Startup	Skill developm ent	Institute Lead Activity	BOTANY	06-03-20 20 00:00:00	06-03-20 20 00:00:00	1	Within Campus	19	4	0	0	23	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	No
6	Worksho p on Aquarium Manage ment	Entrepre neurship/ Startup	Skill developm ent	Institute Lead Activity	ZOOLOG Y	25-11-20 19 00:00:00	25-11-20 19 00:00:00	1	Within Campus	57	4	0	0	61	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 / 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
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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

1	All kerala Best Manager Contest and Corporat e Training Session	Entrepre neurship/ Startup	Innovatio n Contest	GIIMS Institute of Logistics, Cochin	Educatio nal Institute	29-11-20 19 00:00:00	29-11-20 19 00:00:00	1	186	17	203	Yes	Best Manage ment team	Kerala Business Challeng e	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	Award / Position / Recognition / Secured  Title of Innovation / Start-up Secured the Award / Recognition  Award/Recognition/Achieve ment Received for
2	TECHFE ST	Innovatio n	Innovatio n Contest	K.G. COLLEG E PAMPAD Y	Educatio nal Institute	25-10-20 19 00:00:00	25-10-20 19 00:00:00	1	110	9	119	Yes	FIRSR PRIZE	A Study on Customer Perceptio n Regardin g Yono App of SBI	TotalTotal Expense Amount Incurred by Institute? (In Rupees)	Award / Position / Recognition / Recognition / Secured  Title of Innovation / Start-up Secured the Award / Recognition  Award/Recognition/Achieve ment Received for

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	ENTREPRENEURSHIP	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Compulsory)	ВВА	21-10-2019	20-03-2020	152	Offline	23	72
2	INTELLECTUAL PROPERTY RIGHTS AND INDUSTRIAL LAWS	IPR	Elective/Core Credit Course	Credit Course (Compulsory)	вва	06-06-2019	04-10-2019	121	Offline	23	72
3	ENTREPRENEURSHIP DEVELOPEMENT AND PROJECT MANAGEMENT	Entrepreneurship/Startup	Elective/Core Credit Course	Credit Course (Compulsory)	COMMERCE	21-10-2019	20-03-2020	152	Offline	56	72

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

No Data Flled!

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 Filed!

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	Entrepreneurship and Development Club	Idea Club	2009	None	No Such Facilities Exist in the Campus	3	Ancy Sam	ancysam@baselius.ac. in	8089455606

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 Flled!

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

No Data Filed!

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

No Data Flled!

List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)

No Data Flled!

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

No Data Filed!

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 Filed!

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

No Data Filed!

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

No Data Flled!

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	Tropical Institute of Ecological Sciences	Govt. Agency (State)	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	57	20-11-2019
2	ISB LOGISTICS INDIA PRIVATE LIMITED	International Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	25	10-05-2019
3	International and Inter University Centre for nanoscience and Nanotechnology(IIUCNN), MG University, Kottayam	Educational Institute	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	3	18-10-2019
4	Department of Agriculture Development and Farmers' Welfare	Govt. Agency (State)	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	30	12-12-2019

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

Srno	Title/Name of IP(Copyright & Designs Only)	Type of IP(Copyright & Designs Only)	IP(Copyright & Designs Only) Registration Number of Copyright/Design	Application Level	Date of Copyright / Design IP Filed/ Published (Year, Month)	Copy of receipt / application screenshot [PDF or Image	Current Status of IP(Copyright & Designs Only) as on 31st March 2020	Has this IP(Copyright & Designs Only) been Commercialized/Tran sferred to Industry/Startup/Socie ty?
1	BASELIUS RESEARCHER	IPRFiledPublished	M2-56380/2003	National	2019 - 06	Uploaded	Published	No

Department/Centre Name

BASELIUS RESEARCH GUIDAN

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

No Data Flled!

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

No Data Flled!

#### 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. BIJU THOMAS (Head of Institute) and Dr. ANJU LINDA VARGHESE (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

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Dr. BIJU THOMAS Head of the Institution, Kottayam, Kerala Nodal officer

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Dr. ANJU LINDA VARGHESE Nodal Officer, Kottayam, Kerala

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