



ARIIA

ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



MoE
Ministry of Education
Government of India

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

Institute Name: GANDHI INSTITUTE FOR TECHNOLOGICAL ADVANCEMENT (GITA), BHUBANESWAR [ARI-C-30066]

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

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)
Mechanical Engineering	Academic Department with lab facility	Engineering	UG / PG / PhD	Technical	519	40	14
Electrical Engineering	Academic Department with lab facility	Engineering	UG / PG / PhD	Technical	297	31	11
Civil Engineering	Academic Department with lab facility	Engineering	UG / PG / PhD	Technical	373	28	11
Computer Science and Engineering	Academic Department with lab facility	Engineering	UG / PG / PhD	Technical	680	38	17
Electronics and Communication Engineering	Academic Department with lab facility	Engineering	UG / PG / PhD	Technical	377	25	12
Electrical and Electronics Engineering	Academic Department with lab facility	Engineering	UG / PG / PhD	Technical	208	17	10
Master in Business Administration	Academic Department with lab facility	Management	UG / PG / PhD	Non-Technical	282	14	6
Master in Computer Application	Academic Department with lab facility	MCA	UG / PG / PhD	Technical	190	7	6
GITA Incubation Cell	Incubation Unit	Engineering	At all level	Technical	126	23	9
Industrial Skill Development Centre	Industry Institute Interface Unit	Engineering	At all level	Technical	527	42	7
Scientific and Industrial Research Organisation	Research Unit / Park	Engineering	UG / PG / PhD	Technical	326	27	9
EDP and IIP Cell	Industry Institute Interface Unit	Engineering	UG / PG / PhD	Both	467	41	11
GITA Research Council	Research Unit / Park	Engineering	UG / PG / PhD	Both	389	15	6

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 : 1111111
Trained Innovation Ambassadors at HEI	Yes	Not Required

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

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	Yes	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	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	ENTREPRENEURSHIP AWARENESS CAMP	Entrepreneurship/Startup	Awareness	Student Lead Activity	EDP IIPC CELL GITA BHUBANESWAR	12-02-2020 00:00:00	14-02-2020 00:00:00	3	Within Campus	100	50	50	20	220	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 450000	No
2	Hackathon	Innovation	Skill development	Institute Lead Activity	GITA Incubation	25-04-2019 00:00:00	27-04-2019 00:00:00	3	Within Campus	45	10	12	8	75	No	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	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	Smart India Hackathon	Innovation	Boot camp	GITA and AIM Anantapur	Govt. Agency (Central)	11-04-2019 00:00:00	13-04-2019 00:00:00	3	43	10	53	Yes	second	Snake bite management system	No	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>second</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>Snake bite management system</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Business Model/Start up</td> </tr> </table>	Award / Position / Recognition Secured	second	Title of Innovation / Start-up Secured the Award / Recognition	Snake bite management system	Award/Recognition/Achievement Received for	Business Model/Start up
Award / Position / Recognition Secured	second																					
Title of Innovation / Start-up Secured the Award / Recognition	Snake bite management system																					
Award/Recognition/Achievement Received for	Business Model/Start up																					

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	Entrepreneurship Development	Entrepreneurship/Startup	Full time Program	Credit Course (Compulsory)	ALL DEPARTMENT GITA BHUBANESWAR	06-01-2020	30-04-2020	116	Online	400	50

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	Workshop on Intellectual Property Rights	IPR	FDP in I&E / IPR	GITA BHUBANESWAR	08-01-2020	16-01-2020	9	Offline	54	30

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)

Srno	Faculty Name	Department/Centre/Unit Name	Designation	Do you have a degree in I&E & IPR?	Had the faculty received training on I&E & IPR during AY 2019-20			
1	Prof. Dr. N.P. Patra	EDP IIPC	DIRECTOR	No	Yes			
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)
2	Dr.B.P.Mishra	MECHANICAL	PROFESSOR	No	Yes			
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)

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/Activities 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	ROBOTICS	Idea Club	2011	Work Stations	Innovation Park/Research Park	2	KALIPRASANNA SWAIN	kaliprasanna_ece@gita.edu.in	9438479580

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 Establishment	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/Innovation 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?
------	-------------------------------	------------------	-----------------------	--	---	---	------------------	---	---	--	--

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)

1	ABDUL KALAM INCUBATION CENTRE	Innovation Centre	2018	Co-working Space	Innovation Park/Research Park	Innovation Park/Research Park	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>DR. SARAT KUMAR SWAIN</td> </tr> <tr> <td>Facility Incharge Email</td> <td>skswain_gita@yahoo.co.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9437854579</td> </tr> </table>	Facility Incharge Name	DR. SARAT KUMAR SWAIN	Facility Incharge Email	skswain_gita@yahoo.co.in	Facility Incharge Phone	9437854579	15	Yes	No	Yes
Facility Incharge Name	DR. SARAT KUMAR SWAIN																
Facility Incharge Email	skswain_gita@yahoo.co.in																
Facility Incharge Phone	9437854579																
Source of Grant / Fund				Agency Name				Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)							
Institute's Own Fund / Resource				GITA				Educational Institute		0							

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

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/Management 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	Climate change monitoring center, Dept of Civil Engineering, GITA	2018	Incubation Unit	GITA	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof J G Jena</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hod_cce@gita.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8895082898</td> </tr> </table>	Facility Incharge Name	Prof J G Jena	Facility Incharge Email	hod_cce@gita.edu.in	Facility Incharge Phone	8895082898	2	Yes	No	Yes
Facility Incharge Name	Prof J G Jena														
Facility Incharge Email	hod_cce@gita.edu.in														
Facility Incharge Phone	8895082898														
Source of Grant / Fund			Agency Name			Agency Type		Total Grants / Funds Received by CoE Facility exists in Campus (In Rupees)							

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/Management 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?
------	-----------------------------	-----------------------	---	---	------------------	---	--	--	--

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

1	GITA Incubation	2014	Centre of Excellence with Advance Tools	GITA	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Prof S K Swain</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sarat_eee@yahoo.co.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>94378 54579</td> </tr> </table>	Facility Incharge Name	Prof S K Swain	Facility Incharge Email	sarat_eee@yahoo.co.in	Facility Incharge Phone	94378 54579	4	Yes	No	Yes
Facility Incharge Name	Prof S K Swain														
Facility Incharge Email	sarat_eee@yahoo.co.in														
Facility Incharge Phone	94378 54579														
Source of Grant / Fund				Agency Name			Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)						

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/Innovation Park, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management 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	GITA	2014	Centre of Excellence with Advance Tools	GITA	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Saipada Sahu</td> </tr> <tr> <td>Facility Incharge Email</td> <td>siapada_mech@gita.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>99388 10359</td> </tr> </table>	Facility Incharge Name	Saipada Sahu	Facility Incharge Email	siapada_mech@gita.edu.in	Facility Incharge Phone	99388 10359	4	No	No	No
Facility Incharge Name	Saipada Sahu														
Facility Incharge Email	siapada_mech@gita.edu.in														
Facility Incharge Phone	99388 10359														

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/Management 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?						
1	GITA	2014	Innovation Labs	GITA	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr S K Swain</td> </tr> <tr> <td>Facility Incharge Email</td> <td>sarat_eee@gita.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>94378 54579</td> </tr> </table>	Facility Incharge Name	Dr S K Swain	Facility Incharge Email	sarat_eee@gita.edu.in	Facility Incharge Phone	94378 54579	4	No	No	No
Facility Incharge Name	Dr S K Swain														
Facility Incharge Email	sarat_eee@gita.edu.in														
Facility Incharge Phone	94378 54579														

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

Srno	Name of the Faculty	Designation of the Faculty	Mentor Expert Area	Years of Experience in Mentorship (In Years)
1	Dr.B.P.Mishra	PROFESSOR	Idea/Innovation Development	37
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	DEVELOPEMENT OF WEBSITE FOR GUIDING STUDENT TO CHOOSE THEIR CAREER		Within	
2	Prof. Dr. N.P. Patra	DIRECTOR	IPR Protection & Commercialization	30
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Illuminated Brick		Within	NIL
	Coconut tree climber		Within	Nil
Maize Sheller		Within	Nil	

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

No Data Filled!

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						
1	e-BIKE AND auto ricksaw	Product Innovation	Technological	ISDC,GITA	Student	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Development Completed	No	No	No	No	No						
														Name		Type	Gender	Email	Contact
														DR.S.K.SWAIN		Faculty	Male	skswain_gita@yahoo.co.in	9437854579

Name		Type		Gender		Email		Contact						
industria l automati on using PLC and SCADA	Process Innovation	Technological	ISDC	Staff	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	TRL 3 : Applied research. First laboratory tests completed ; proof of concept.	Innovation Developm ent Complete d	No	No	No	No	No	2	
Name		Type		Gender		Email		Contact		Name	Email			
DR.S.K.SWAIN		Faculty		Male		skswain_gita@yahoo.co.in		9437854579						
3	design and installation of 5000 LPD sewage treatment plant	Product Innovation	Technological	civil dept.	Faculty	TRL 4 : Small scale prototye built in a laboratory environme nt ("ugly" prototype).	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No	
Name		Type		Gender		Email		Contact						
PROF.DR.J.JENA		Faculty		Male		hodce@gita.edu.in		8895082898						
Name		Type		Gender		Email		Contact						
-		Faculty		Male		-		-						
4	illuminated wall tile	Process Innovation	Technological	civil engg.	Faculty	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	TRL 4 : Small scale prototype built in a laboratory environme nt ("ugly" prototype).	Innovation Development Completed	No	No	No	No	No	
Name		Type		Gender		Email		Contact						
DR.J.JENA		Faculty		Male		hodce@gita.edu.in		8895082898						
Name		Type		Gender		Email		Contact						
coconut tree climber		Technological		Faculty		Innovation Developm ent Complete d		No		No		No		5
Name		Type		Gender		Email		Contact						
coconut tree climber		mechanical department		Faculty		Innovation Developm ent Complete d		No		No		No		

Name	Type	Gender	Email	Contact
prof. S.B.B.P.SAHU	Faculty	Male	SAIPAD_MECH@GITA.EDU.IN	9938810359

Name	Email
------	-------

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

Srno	Name of the Venture/Startup/SME Unit Established with the Support of HEI	Type of Innovation of Venture/Startup/SME Unit	Nature of Innovation	Name of the Pre-Incubation/Incubation Unit of HEI Supported Innovation Development	Venture Founded by	Venture Registered as	Year of Registration	What is the current status of Pre-Incubation/Incubation Support to Venture/Startup/ SME Unit as on 31st March 2020?	Had the Venture Received any Recognition at State, National, International Level Programs 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 Venture establishment during the financial period 2019-20?	Had the venture/startup raised any Seed fund/Angel Investment/V C 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 venture/startup for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2019-20?	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 2019-20?
1	SENA	Service Innovation	Technological	1373	Student	Venture with Corporate Identification Number (CIN) Registration NA	2019-20	Received Incubation Support from Incubation Unit	No	No	No	No	Yes
Name		DIN number		Type		Gender		Email		Contact			
Deepesh Gaurav		NA		Student		Male		deepesh_gaurav@gita.edu.in		766713321			

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	ATAL INCUBATION CENTER,AP	Govt. Agency (Central)	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation	10	18-12-2019

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/Tranferred to Industry/Startup/Society?
------	--	--------------------------------------	--	-------------------	--	---	--	---

1	Permissioned Block chain network using Hyperledger fabric	IPRFiledPublished	202041003811	National	2020 - 01	Uploaded	Published	No
Department/Centre Name								
GITA BHUBANESWAR								
2	A novel smart user friendly wheel chair for medical diagnosis	IPRFiledPublished	L-94683/2020	National	2020 - 03	Uploaded	Published	No
Department/Centre Name								
GITA BHUBANESWAR								

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

Srno	Title/Name of Patent	IP Registration Number	Date of Filed/Published (Year, Month)	Application Level	Copy of receipt / application screenshot [PDF or Image]
1	A NOVEL SMART INTELLIGENT COMBINED GREEN POWER-OPERATED AERATOR FOR GROWTH OF FISH	201931048062	National	2019 - 11	Uploaded
2	A NOVEL BIOGAS PLANT DIGESTER MANAGEMENT USING AI BASED FUZZY LOGIC AND INTERNET OF THINGS	201931040018	National	2019 - 10	

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

Srno	Title/Name of IP	Type of IP	IP Registration Number	Current Status of IP as on 31st March 2020	Copy of IP screenshot
1	Wheel Chair for Patient	PatentsHoldByInnovations	L-94683/2020	Filed	Uploaded
Applicant Name		Applicant Type		Start-up/Innovator Name	
Dr B P Mishra		Incubatee Innovator		Dr B P Mishra	

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

Srno	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)
------	--	-----------------	------------------	-------------------------	-------------------------	--	------------------------	---	---

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

1	BIT Coin	IP/Patented Technology	One-time transfer/Licensing	NIL	<table border="1"> <tr> <td data-bbox="929 118 1077 236">Patent/Licence Holder name (Institute Co-ownership is Must)</td> <td data-bbox="1084 118 1202 236">Biswahit tripathy</td> </tr> <tr> <td data-bbox="929 240 1077 320">Contact number of license holder</td> <td data-bbox="1084 240 1202 320">9437325477</td> </tr> <tr> <td data-bbox="929 325 1077 405">Email of Licence holder</td> <td data-bbox="1084 325 1202 405">biswajit_cse@gita.edu.in</td> </tr> <tr> <td data-bbox="929 410 1077 569">Gender</td> <td data-bbox="1084 410 1202 569">Male</td> </tr> </table>	Patent/Licence Holder name (Institute Co-ownership is Must)	Biswahit tripathy	Contact number of license holder	9437325477	Email of Licence holder	biswajit_cse@gita.edu.in	Gender	Male	CSE	<table border="1"> <tr> <td data-bbox="1422 118 1570 181">Licence Transferred to</td> <td data-bbox="1576 118 1695 181">Start-up</td> </tr> <tr> <td data-bbox="1422 186 1570 320">Name of Industry/Start-up/Agency Received License/Technology</td> <td data-bbox="1576 186 1695 320">NO</td> </tr> <tr> <td data-bbox="1422 325 1570 405">Address of Agency</td> <td data-bbox="1576 325 1695 405">GITA Bhubaneswar</td> </tr> <tr> <td data-bbox="1422 410 1570 489">Contact Number of Agency</td> <td data-bbox="1576 410 1695 489">9437325477</td> </tr> <tr> <td data-bbox="1422 494 1570 569">Email of Agency</td> <td data-bbox="1576 494 1695 569">biswajit_cse@gita.edu.in</td> </tr> </table>	Licence Transferred to	Start-up	Name of Industry/Start-up/Agency Received License/Technology	NO	Address of Agency	GITA Bhubaneswar	Contact Number of Agency	9437325477	Email of Agency	biswajit_cse@gita.edu.in	No	---
Patent/Licence Holder name (Institute Co-ownership is Must)	Biswahit tripathy																										
Contact number of license holder	9437325477																										
Email of Licence holder	biswajit_cse@gita.edu.in																										
Gender	Male																										
Licence Transferred to	Start-up																										
Name of Industry/Start-up/Agency Received License/Technology	NO																										
Address of Agency	GITA Bhubaneswar																										
Contact Number of Agency	9437325477																										
Email of Agency	biswajit_cse@gita.edu.in																										

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. Manmatha Kumar Roul (Head of Institute) and Mr. Rasabihari Mishra (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

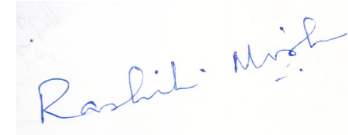
Thank you

The Head of Institute



Dr. Manmatha Kumar Roul
Head of the Institution,
Bhubaneswar, Odisha

Nodal officer



Mr. Rasabihari Mishra
Nodal Officer,
Bhubaneswar, Odisha