



ARIIA

ATAL 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: MGM Institute of Health Sciences, Navi Mumbai [ARI-U-0317]

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	MGMIHS Incubation and Innovation Centre	Incubation Unit	Health Science	At all level	Non-Technical	3865	487	1166

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 : IC201811660
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

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	Workshop on Entrepreneur's Life & Crossroad- Motivational Speak	Entrepreneurship/Startup	Motivational speak	Institute Lead Activity	MGMIHS OMICS Research Center and MGM School of Physiotherapy, MGMIHS, Navi Mumbai	05-10-2019 00:00:00	05-10-2019 00:00:00	1	Within Campus	103	4	0	2	109	<table border="1"> <tr> <td>Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)</td> <td>7948</td> </tr> </table>	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	7948	No
Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	7948																	

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

2	Workshop on Shaping of Ideas for Innovation	Innovation	Workshop	Institute Lead Activity	MGM School of Physiotherapy, MGMIHS, Navi Mumbai	10-10-2019 00:00:00	10-10-2019 00:00:00	1	Within Campus	127	5	0	3	135	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	No
3	Workshop on Empowering Entrepreneurship Ecosystem	Entrepreneurship/Startup	Workshop	Institute Lead Activity	MGM New Bombay College of Nursing and MGMIHS Incubation and Innovation Centre, MGMIHS, Navi Mumbai	15-10-2019 00:00:00	15-10-2019 00:00:00	1	Within Campus	220	10	0	2	232	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	3000	No
4	Innovation Day Program	Innovation	Awareness	Institute Lead Activity	University Department of Prosthetics and Orthotics, MGMIHS, Navi Mumbai	15-10-2019 00:00:00	15-10-2019 00:00:00	1	Within Campus	37	3	0	0	40	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	No
5	Product Development Phases-Story Telling (Innovators in Campus)	Innovation	Motivational speak	Institute Lead Activity	MGMIHS OMICS Research Center and MGMIHS Incubation and Innovation Centre, MGMIHS, Navi Mumbai	02-12-2019 00:00:00	02-12-2019 00:00:00	1	Within Campus	64	13	0	0	77	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	1400	No
6	Essay Writing on Innovation	Innovation	Mentoring Session	Institute Lead Activity	University Department of Prosthetics and Orthotics, MGMIHS, Navi Mumbai	04-01-2020 00:00:00	04-01-2020 00:00:00	1	Within Campus	18	2	0	0	20	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	No
7	Need Based Product Design	Entrepreneurship/Startup, Innovation	Awareness	Institute Lead Activity	University Department of Prosthetics and Orthotics, MGMIHS, Navi Mumbai	06-01-2020 00:00:00	06-01-2020 00:00:00	1	Within Campus	131	7	0	3	141	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	No

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

8	Recent Trends in Innovation	Innovation	Seminar	Institute Lead Activity	MGM New Bombay College of Nursing and MGMIHS Incubation and Innovation Centre, MGMIHS, Navi Mumbai	07-01-2020 00:00:00	07-01-2020 00:00:00	1	Within Campus	100	20	0	2	122	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	6000	No
9	Essay Writing Competition on Yoga as a tool for health innovation	Innovation	Innovation Contest	Institute Lead Activity	MGM School of Physiotherapy and MGMIHS OMICS Research Center, MGMIHS, Navi Mumbai	10-01-2020 00:00:00	10-01-2020 00:00:00	1	Within Campus	71	2	0	0	73	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	No
10	Mentoring Session on IPR and its Management for Innovation	IPR, Innovation	Mentoring Session	Institute Lead Activity	MGMIHS OMICS Research Center and MGM Medical College, MGMIHS, Navi Mumbai	29-02-2020 00:00:00	29-02-2020 00:00:00	1	Within Campus	42	6	0	1	49	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	8780	No
11	Idea Mapping for Entrepreneurship	Entrepreneurship/Start-up	Awareness	Student Lead Activity	Student Innovation Club and MGM School of Biomedical Sciences	27-09-2019 00:00:00	27-09-2019 00:00:00	1	Within Campus	45	4	0	1	50	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)	2000	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	Entrepreneurship Quiz-2019	Entrepreneurship/Start-up	B-Plan Competitions	My Gov	Govt. Agency (Central)	28-09-2019 00:00:00	28-09-2019 00:00:00	1	1	0	1	No	---	---	Total Expense Amount Incurred by Institute? (In Rupees)	2000	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

2	Guest Lecture	Entrepreneurship/Startup	Mentoring Session	Institute for Future Entrepreneurship and Leadership	Educational Institute	26-07-2019 00:00:00	26-07-2019 00:00:00	1	0	1	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	2000	No						
3	Fight Corona Ideathon	Innovation	Ideation	AICTE	Govt. Agency (Central)	27-03-2020 00:00:00	29-03-2020 00:00:00	3	1	0	1	No	---	---	Total Total Expense Amount Incurred by Institute? (In Rupees)	2000	No						
4	Bio Entrepreneurship Competition	Entrepreneurship/Startup	B-Plan Competitions	TSEC College of Engineering, Bandra	Educational Institute	08-02-2020 00:00:00	08-02-2020 00:00:00	1	3	0	3	Yes	2nd	DEsign and Development of low cost DNA detection system	Total Total Expense Amount Incurred by Institute? (In Rupees)	2000	<table border="1"> <tr> <td>Award / Position / Recognition Secured</td> <td>2nd</td> </tr> <tr> <td>Title of Innovation / Start-up Secured the Award / Recognition</td> <td>DEsign and Development of low cost DNA detection system</td> </tr> <tr> <td>Award/Recognition/Achievement Received for</td> <td>Idea/Innovation/Prototype</td> </tr> </table>	Award / Position / Recognition Secured	2nd	Title of Innovation / Start-up Secured the Award / Recognition	DEsign and Development of low cost DNA detection system	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype
Award / Position / Recognition Secured	2nd																						
Title of Innovation / Start-up Secured the Award / Recognition	DEsign and Development of low cost DNA detection system																						
Award/Recognition/Achievement Received for	Idea/Innovation/Prototype																						

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

No Data Filled!

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)

No Data Filled!

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)

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	Dr. Raman P. Yadav	MGMHS OMICS Research Center	Professor	No	No
2	Dr. Naheed Abidi	Department of Ophthalmology	Professor	No	No
3	Dr. Ipseeta Ray	Department of Pharmacology	Professor	No	No
4	Dr. Harapriya Kar	Department of Medical Microbiology	Associate Professor	No	No
5	Dr. Samir Pachpute	Department of Medical Microbiology	Associate Professor	No	No

6	Dr. Kavita More	Department of Medical Biochemistry	Associate Professor	No	No
7	Dr. Mansee Thakur	MGM School of Biomedical Sciences	Professor	No	No
8	Dr. Rajani Mullerpatan	MGM School of Physiotherapy	Professor	No	No

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

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	Student Innovation Club	Innovation Club	2019	Work Stations	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools	2	Mr. Yogesh Patil	yogeshrana1712@gmail.com	7218251242

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)

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?								
					Facility Incharge Name	Facility Incharge Email			Facility Incharge Phone	Yes									
1	MGM Centre of Human Movement Sciences	2015	Incubation Unit, Innovation Labs, Student Clubs	Department of Biotechnology- Ministry of Science & Technology, Government of India	Dr. Rajani Muller pattan	rajani.kanade@gmail.com	9920048476	03	No	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>90000</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>237000</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	90000	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	237000	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0	No
Yes																			
Total Annual Income from Training and Skill Development Services (In Rupees)	90000																		
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	237000																		
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0																		

Section 3 > ii > c : 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?						
1	MGMIHS Incubation and Innovation Centre	2018	Innovation Labs, Centre of Excellence with Advance Tools, Student Clubs	Internal, MGMIHS, Navi Mumbai	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Raman P. Yadav</td> </tr> <tr> <td>Facility Incharge Email</td> <td>ramanpyadav@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8779257513</td> </tr> </table>	Facility Incharge Name	Dr. Raman P. Yadav	Facility Incharge Email	ramanpyadav@gmail.com	Facility Incharge Phone	8779257513	07	Yes	No	Yes
Facility Incharge Name	Dr. Raman P. Yadav														
Facility Incharge Email	ramanpyadav@gmail.com														
Facility Incharge Phone	8779257513														
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)									
-		-		-		328581									

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

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	Research Cell	2013	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools	Internal, MGMIHS, Navi Mumbai	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Raman P. Yadav</td> </tr> <tr> <td>Facility Incharge Email</td> <td>ramanpyadav@gmail.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8779257513</td> </tr> </table>	Facility Incharge Name	Dr. Raman P. Yadav	Facility Incharge Email	ramanpyadav@gmail.com	Facility Incharge Phone	8779257513	03	Yes	No	No
Facility Incharge Name	Dr. Raman P. Yadav														
Facility Incharge Email	ramanpyadav@gmail.com														
Facility Incharge Phone	8779257513														

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

1	Dr. Raman P. Yadav	Professor	Idea/Innovation Development	2
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Moringa oleifera leaf based health drink		Within	
2	Dr. Naheed Abidi	Professor	Idea/Innovation Development	2
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Floral based formulation for reduction of intraocular pressure		Within	
3	Dr. Ipseeta Ray	Professor	Idea/Innovation Development	2
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Natural Dipeptidyl peptidase-IV Inhibitor based anti-diabetic tablet		Within	
4	Dr. Harapriya Kar	Associate Professor	Idea/Innovation Development	2
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Cultivation of low cost "Spirulina platensis" in lab scale. Extraction of Phycocyanin as antioxidant from Spirulina platensis		Within	
5	Dr. Samir Pachpute	Associate Professor	Idea/Innovation Development	2
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Production of poultry and animal feed from the fruit & vegetable waste		Within	
6	Dr. Kavita More	Associate Professor	Idea/Innovation Development	2
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Soya flour based nutritious chocolate		Within	

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

No Data Filled!

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						
1	Quantum dot powered IP-10 antibody based kit for latent TB and TB antigen.	Service Innovation	Non-Technological / Social / Community Innovation	MGMIIH SOMICS Research Center, MGMIIH S, Navi Mumbai	Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).		Innovation Development Ongoing	<table border="1"> <tr> <td>Agency Name</td> <td>The Patent Office, Government of India</td> </tr> <tr> <td>Agency Type</td> <td>Govt. Agency (Central)</td> </tr> <tr> <td>Award / Position / Recognition Secured</td> <td>Patent Granted</td> </tr> </table>	Agency Name	The Patent Office, Government of India	Agency Type	Govt. Agency (Central)	Award / Position / Recognition Secured	Patent Granted	No	No	No	No
Agency Name	The Patent Office, Government of India																		
Agency Type	Govt. Agency (Central)																		
Award / Position / Recognition Secured	Patent Granted																		
				Name		Type		Gender		Email		Contact							
				Dr. Raman P. Yadav		Faculty		Male		ramanpyadav@gmail.com		8779257513							

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

No Data Filled!

Section 8 > ii : 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/Transferred to Industry/Startup/Society?
1	Effects of Biologically Synthesized Fe ₂ O ₃ Nanoparticles on Spinacia Oleracea Growth and Development	IPRFiledPublished	L-83417/2019	National	2019 - 06	Uploaded	Granted	No
2	Role of MTHFR Genetic Polymorphisms in Preterm Labour and Birth	IPRFiledPublished	L-83409/2019	National	2019 - 06	Uploaded	Granted	No
3	Utilization of agro and fish waste for the formulation of low cost fish feed	IPRFiledPublished	L-87149/2019	National	2019 - 11	Uploaded	Granted	No

Section 8 > iii : 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	Polyherbal composition having dipeptidyl peptidase-4 inhibitory effects	201921053266A	National	2020 - 01	Uploaded
2	Sensor Based Inflatable Device	201721023124	National	2019 - 04	Uploaded