

## Section 1: Policy And Institutionalization Of I&E Activities In HEIs (Academic Calendar Year 2020-21 & 2021-22)

### 1.1) Adoption Level of Innovation and Entrepreneurship (I&E) Policy in HEIs: Registration; Policy Formulation; Policy Implementation

Completion of Action Items (status as on 7th November 2022 )	Status
Registered in the NISP portal for I&E Policy Adoption	Yes
Institute has Formulated an Innovation and Entrepreneurship (I&E) Policy	No
Institute has Action Plans for Implementation of the I&E Policy	Yes

**Contact:**

Faculty Name:	Dr.Ramgopal Kashyap
Designation:	Assistant Professor
Email ID:	rkashyap@rpr.amity.edu
Mobile No.	7389644669

### 1.2) Performance Level of Institution's Innovation Councils (IICs) Established in HEIs: Scores and Stars Obtained

Annual Performances of IIC Institute	Stars Secured
IIC 1.0 (2018-19)	1,2
IIC 2.0 (2019-20)	5
IIC 3.0 (2020-21)	4
IIC 4.0 (2021-22)	0 ( On Progress )

**Contact:**

IIC President of the Institute:	Surendra N. Rahamatkar
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Designation:	Dean
Email ID:	srahamatkar@rpr.amity.edu
Mobile No.	9826421549

### 1.3) Activeness of Trained Innovation Ambassadors in Driving Campus I&E Ecosystems in HEIs: Trained IA/HEI and Nos of Prescribed Activities undertaken by IA

Sr. No.	Name of the Faculty IA	Level of Training	No of I&E Expert Talks/Sessions Conducted
1	Dr. Ramgopal Kashyap	Advance	2
2	Dr. Satyendra Patnaik	Advance	0
3	Dr. Roshan Mathew	Basic	2
4	Dr. Sushant Singh	Basic	0
5	Raghavendra Prasad	Basic	0
6	Dr. Brijesh Khandelwal	Basic	1
7	Advin Manhar	Basic	1
8	Ravikant Kamavarapu	Basic	0
9	Dr. Rika Sharma	Basic	0
10	Dr. Sushant Singh	Basic	2

### 1.4) Participation in KAPILA/SIH Program

HEI Registered in the KAPILA Portal	U-0757	Yes
HEI Participated in the Smart India Hackathon (2022)	U-0757	Yes

## Section 2: Teaching and Learning: Academic Programs related to Innovation and Entrepreneurship (I&E) Offered by the HEI

### 2.1) Academic Courses in Innovation, Entrepreneurship and IPR

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date
1	Professional Practice and Entrepreneurship	ARC3705	2021-22	Core Course	Bachelor	ASAP	3	10-08-2021 00:00:00
2	Marketing and Entrepreneurship Development	BID2608	2020-21	Elective Course	,Bachelor	ASAP	2	10-08-2021 00:00:00
3	Marketing and Entrepreneurship Development	BID2651	2020-21	Elective Course	Bachelor	ASAP	3	18-08-2021 00:00:00
4	Entrepreneurship	Com 2601	2020-21	Core Course	,Bachelor	ABS	3	12-08-2021 00:00:00
5	Entrepreneurship	MGT2502	2020-21	Core Course	,Bachelor	ABS	3	18-08-2021 00:00:00
6	Entrepreneurship	Com 2601	2020-21	Elective Course	,Bachelor	ABS	3	11-08-2021 00:00:00
7	Entrepreneurship	MGT2502	2020-21	Core Course	,Bachelor	ABS	3	10-08-2021 00:00:00
8	Entrepreneurship Practice	Com 2602	2021-22	Elective Course	Bachelor	ABS	3	11-08-2021 00:00:00
9	Entrepreneurship Practice	MGT2503	2021-22	Elective Course	Bachelor	ABS	3	18-01-2022 00:00:00
10	Entrepreneurship Practice	MGT2504	2020-21	Elective Course	Bachelor	ABS	3	06-01-2022 00:00:00
11	Entrepreneurship Practice	Com 2603	2020-21	Core Course	Bachelor	ABS	3	05-01-2022 00:00:00

<b>Srno</b>	<b>Title of Course</b>	<b>Course Code</b>	<b>Academic Year</b>	<b>Type of Course</b>	<b>Level of Course</b>	<b>Course Offering Department/ Centre/ Unit Name</b>	<b>Total Credit Score</b>	<b>Course Start Date</b>
12	Entrepreneurship Practice	Com 2604	2020-21	Core Course	Bachelor	ABS	3	09-08-2021 00:00:00
13	Entrepreneurship Practice	MGT2506	2021-22	Core Course	Bachelor	ABS	3	11-01-2022 00:00:00
14	Entrepreneurship Practice	MGT2510	2020-21	Core Course	Bachelor	ABS	3	10-01-2022 00:00:00
15	Entrepreneurship Practice	Com 2606	2021-22	Core Course	Bachelor	ABS	3	11-01-2022 00:00:00
16	Entrepreneurship and Startup	EP3102	2021-22	Core Course	Bachelor	ASET	3	26-01-2022 00:00:00
17	Professional Practice and Entrepreneurship	ARC3706	2021-22	Core Course	Bachelor	ASET	3	26-01-2022 00:00:00
18	Professional Practice and Entrepreneurship	ARC3706	2021-22	Core Course	Bachelor	AIB	3	26-01-2022 00:00:00
19	Marketing and Entrepreneurship Development	EP2602	2021-22	Core Course	Bachelor	AIB	3	18-01-2022 00:00:00
20	Professional Practice and Entrepreneurship	EP2451	2021-22	Core Course	Bachelor	AIB	3	25-01-2022 00:00:00
21	Copyright Law and Practices	LAW2251	2021-22	Core Course	Bachelor	ALS	3	11-01-2022 00:00:00
22	Trademark Law and Practices	LAW2351	2021-22	Core Course	Bachelor	ALS	3	12-01-2022 00:00:00

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date
23	Patent Law and Practice	LAW2451	2021-22	Core Course	Bachelor	ALS	3	11-01-2022 00:00:00
24	IP Rights	LAW2902	2020-21	Core Course	Bachelor	ALS	5	10-08-2021 00:00:00
25	Business Law	LAW4105	2020-21	Core Course	Master	ALS	2	10-08-2021 00:00:00



## 2.2) Non-Academic Courses in Innovation, Entrepreneurship and IPR

Srno	Title of Course	Academic Year	Type of Certificate Program	Certificate Program/MDP/FDP/EDP Sponsored/Supported by	Certificate Program Offering Department/ Centre/ Unit Name	Prog Start Date
1	Bootcamp on Entrepreneurship Innovation and Startup ecosystem by TEI Nagpur	2021-22	Entrepreneurship Development Program (EDP)	Self Sponsored/Supported	All- Raipur	05-01-2021 00:00:00
2	Startup Camp by Reskill Academy on Design Thinking-Innovations	2021-22	Entrepreneurship Development Program (EDP)	Self Sponsored/Supported	All- Raipur	02-01-2021 00:00:00
3	Significant Role and Importance of Pre Incubator and Incubator	2021-22	Entrepreneurship Development Program (EDP)	Self Sponsored/Supported	All-Raipur	13-01-2021 00:00:00

Srno	Title of Course	Academic Year	Type of Certificate Program	Certificate Program/MDP/FDP/EDP Sponsored/Supported by	Certificate Program Offering Department/ Centre/ Unit Name	Prog Start Date
4	Roadmap and the Phases of Incubators and their Implementation to Startups	2021-22	Entrepreneurship Development Program (EDP)	Self Sponsored/Supported	All-Raipur	15-11-2021 00:00
5	Workshop on Key Ingredients for Youth to be Successful in Startup Ecosystem	2021-22	Entrepreneurship Development Program (EDP)	Self Sponsored/Supported	All-Raipur	06-11-2021 00:00
6	Workshop on Startup-Value Proposition by Yuva India	2021-22	Entrepreneurship Development Program (EDP)	Self Sponsored/Supported	All-Raipur	21-01-2022 00:00
7	Workshop on IPR and Prototyping for Startups	2021-22	Entrepreneurship Development Program (EDP)	Self Sponsored/Supported	All-Raipur	07-02-2022 00:00
8	E-Cell Re-Installation	2021-22	Entrepreneurship Development Program (EDP)	Self Sponsored/Supported	All Raipur	15-01-2022 00:00
9	IP and Youth-Innovating for a better future	2021-22	Entrepreneurship Development Program (EDP)	Self Sponsored/Supported	ALS	25-01-2022 00:00

### Section 3: Pre-Incubation and Incubation Infrastructure & Facilities are Currently in Operation to Promote I&E Agenda (AY 2020-21 & 2021-22)

#### 3.1) Existence of Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Cell/Startup Cell) (>= 600 Sq. Ft. Floor Area)

Sr. No.	Type of the Unit	Name of Unit	In-charge Name	Contact no	Email	Govt. Schemes
1	Innovation Cell	Innovation E-Cell	Dr. Satyendra Patnaik	6264940429	spatnaik@rpr.amity.edu	Mentoring Support,Pre Incubation Facility Support (Idea to Prototype and Innovation Business Plan Development),Incubation Facility Support (Innovative Business Model to Startup and Market Linkage & Growth Stage)
2	Startup Cell	Startup Cell	Dr. Satyendra Patnaik	6264940429	spatnaik@rpr.amity.edu	
3	Innovation Cell	Amity Innovation Incubator	Prof. Satyendra Patnaik	6264940429	spatnaik@rpr.amity.edu	Mentoring Support,Pre Incubation Facility Support (Idea to Prototype and Innovation Business Plan Development),Incubation Facility Support (Innovative Business Model to Startup and Market Linkage & Growth Stage),Investment - Angel and (or) Venture Cap

### 3.2) Existence of Incubation Facility ( $\geq$ 1500 Sq. Ft. Floor Area)

Sr. No.	Name of Unit	In-charge Name	Contact no	Email	Govt. Schemes
1	Amity Innovation Incubator Raipur	Prof. Satyendra Patnaik	6264940429	spatnaik@rpr.amity.edu	MSME,Own Resource,Other Central/State Government

### 3.3) Existence of IPR Cell / Patent Facilitation Unit / Technology Transfer Centre at the institute

Sr. No.	Type of the Unit	Name of Unit	In-charge Name	Contact no	Email	Govt. Schemes
1	IPR Cell	CoE on IPR	Jelis Subhan	8300184324	jsubhan@rpr.amity.edu	Mentoring Support, Pre Incubation Facility Support (Id to Prototyp and Innovative Business Pl. Developme
2	Technology Transfer Centre /TTO	Support Center - Patent/IPR Filing/Technology Transfer	Mr. G. Raghavendra Prasad	8300184323	grprasad@rpr.amity.edu	Mentoring Support, Pre Incubation Facility Support (Id to Prototyp and Innovative Business Pl. Developme

## Section 4: Generation and Support of Prototypes / Innovations at HEI and Recognition received (AY 2020-21 & 2021-22)

**4) Total no. of Innovations (Verified and Recommended) in Different TRLs (4-9) are Recorded in the YUKTI National Innovation Repository of the IIC Institute ( Status as on 7th November 2022 )**

Sr. No.	Innovation Name	Developed as part of	FY of Development (FY. 2020-21,2021-22)	TRL Stage	Team Lead/Innovator Name	Current Engagemen of Team Lead in Institute
1	RuBisCO Nanohydrogel for CO2 sequestration	Academic Requirement/Study Project	2021-22	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype)	Balasubramanian Velramar	



## Section 5: Start-ups/Ventures Established and Supported at HEI and & Recognitions Received (AY 2020-21 & 2021-22)

**5) Total no of Ventures/Startups (Verified and Recommended) are Recorded in the YUKTI National Innovation Repository of the IIC Institute (Status as on 7th November 2022 )**

Sr. No.	Startup/Venture Name	Startup/Venture Registered as	CIN No/LLP/OPC/RC No
1	Atharv Optikos Syndsseis Private Limited	Private Limited Firm (Pvt. Ltd.)	U22219CT2022PTC013153  <b>View Document</b> ( <a href="https://api.mic.gov.in/uploads/institutes/innovationcontes">https://api.mic.gov.in/uploads/institutes/innovationcontes</a> )

## Section 6: Collaboration with Other Incubation Units, HEIs and Industry Associations to Strengthen Better Services and Support to Innovation & Startups at HEI (AY 2020-21 & 2021-22)

**6) Collaboration with Other Incubation Units, HEIs and Industry Associations to Strengthen Better Services and Support to Innovation & Startups at HEI (AY 2020-21 & 2021-22)**

Sr. No.	Collaborated Agency Name	Collaborated Agency Type	Period of Collaboration (No. of Years)	Current Status of Collaboration	Date of MOU / Agreement Signed on	View
1	Vedanta Medical Research Foundation (VMRF)	Corporate/Industry Association	0005	Active	27-05-2020	<a href="#">View (/U</a>

Sr. No.	Collaborated Agency Name	Collaborated Agency Type	Period of Collaboration (No. of Years)	Current Status of Collaboration	Date of MOU / Agreement Signed on	View
2	Automation Anywhere Inc USA	Corporate/Industry Association	0010	Active	06-02-2020	<a href="#">View (/U</a>
3	Indian Council for Agricultural Research – National Institute of Biotic Stress Management (ICAR-NIBSM)	Govt. Agency (Central)	0010	Active	18-06-2020	<a href="#">View (/U</a>
4	Ways Ahead Global Services	Corporate/Industry Association	0015	Active	10-07-2020	<a href="#">View (/U</a>
5	GitHub Campus Program (Academic Alliance)	Corporate/Industry Association	0010	Active	10-09-2020	<a href="#">View (/U</a>
6	ASSOCHAM GEM Green Building Council	Knowledge/Mentoring Agency	0003	Active	26-10-2020	<a href="#">View (/U</a>
7	All India Institute of Medical Sciences, Raipur	Govt. Agency (Central)	0005	Active	20-03-2021	<a href="#">View (/U</a>
8	UNICEF	International Agency	0005	Active	15-06-2021	<a href="#">View (/U</a>
9	UNICEF (Programme Cooperation Agreement) Country Level Implementation Partnership	International Agency	0005	Active	22-03-2021	<a href="#">View (/U</a>
10	IPMA (International Project Management Associates) India Chapter	Corporate/Industry Association	0005	Active	29-07-2021	<a href="#">View (/U</a>

Sr. No.	Collaborated Agency Name	Collaborated Agency Type	Period of Collaboration (No. of Years)	Current Status of Collaboration	Date of MOU / Agreement Signed on	View
11	CISCO Academy (Academic Alliance)	Corporate/Industry Association	0001	Active	29-09-2021	<a href="#">View (/U</a>
12	CII- Confederation of Indian Industry	Knowledge/Mentoring Agency	0001	Active	23-08-2022	<a href="#">View (/U</a>
13	IIT Guwahati	Educational Institute	0001	Active	15-07-2022	<a href="#">View (/U</a>
14	Defence Institute of Advance Technology	Educational Institute	0001	Active	17-08-2021	<a href="#">View (/U</a>
15	South Dakota State University, USA	Educational Institute	0005	Active	09-02-2021	<a href="#">View (/U</a>
16	Technosys Security System	Corporate/Industry Association	0005	Active	19-09-2020	<a href="#">View (/U</a>

## Section 7: Intellectually Property (IP) Generated and Commercialization

### 7.1) IPR Filed and Published (Copyrights & Design only)

Sr. No.	Title/Name of IP (Copyright/Design Only)	Type of IP	IP Registration Number of Copyright/Design	Date of Filed/Published	Has this IP(Copyright & Designs Only) been Commercialized/Transfer to Industry/Startup/Society
1	USING GEOTAGGING FOR THE DETECTION OF COVID-19 FAKE NEWS FROM TWITTER DATA OF HOTSPOTS STATES USING DEEP LEARNING FRAMEWORK	Copy Right	7655/2020-CO/	10-06-2020	No

Sr. No.	Title/Name of IP (Copyright/Design Only)	Type of IP	IP Registration Number of Copyright/Design	Date of Filed/Published	Has this IP(Copyright & Designs Only) been Commercialized/Transfer to Industry/Startup/Society
2	FACE MASK DETECTION APPLICATION USING DEEP LEARNING	Copy Right	7256/2020-CO/	13-01-2021	No
3	DESIGNING OF PEROVSKITE SOLAR CELL WITH CUPROUS OXIDE AND MEH-PPV AS HOLE TRANSPORT LAYER IN TANDEM CELL STRUCTURE	Copy Right	2249/2021-CO/	31-01-2021	No
4	STRENGTHENING SECURITY ASPECTS USING KNOWLEDGE BASED EXTENDED GRAPHICAL AUTHENTICATION SYSTEM	Copy Right	2248/2021-CO/	31-01-2021	No
5	SIMULATION ANALYSIS OF ORGANIC SOLAR CELL SPIN COATED WITH P3HT: PCBM ACTIVE LAYER AT 220 NANOMETERS	Copy Right	22102/2021-CO	03-02-2022	No
6	'AN APPROACH TO MONITOR DRIVING BEHAVIOUR AND SHARING THE VEHICLE STATISTICS BY USING HANDHELD DEVICE	Copy Right	24692/2021-CO	09-02-2022	No
7	'Simulation Design and performance analysis of 2D DG MOSFET at channel length of 10nm and 15nm with Aluminium Oxide as gate oxide layer and Titanium as a metal gate	Copy Right	L-111810/2022	14-10-2021	No

Sr. No.	Title/Name of IP (Copyright/Design Only)	Type of IP	IP Registration Number of Copyright/Design	Date of Filed/Published	Has this IP(Copyright & Designs Only) been Commercialized/Transfer to Industry/Startup/Society
8	MODELING AND SIMULATION ANALYSIS OF TWO-DIMENSIONAL DG MOSFET DEVICE AT 200K, 300K AND 400K WITH CHANNEL THICKNESS OF 3nm	Copy Right	26588/2021-CO	28-02-2022	No
9	Samudra Manthan (Churning of Life) FINFET structure doped with Titanium as the gate at 5nm channel width	Copy Right	L-109024/2021	27-07-2021	No
10	IN-SILICO APPROACH TO SCREEN NATURAL INHIBITORS AGAINST SARS-CoV2 MAIN PROTEASE FOR THE DEVELOPMENT OF POSSIBLE THERAPEUTICS FOR COVID-19	Copy Right	2255/2022-CO/	01-02-2022	No
11	MONITORING AND CONTROLLING OF SMART HOME LIGHTENING SYSTEM USING WEB ENABLED INTERFACE	Copy Right	2886/2022-CO/	09-02-2022	No
12	AN APPROACH TO MONITOR DRIVING BEHAVIOUR AND SHARING THE VEHICLE STATISTICS BY USING HANDHELD DEVICE	Copy Right	24692/2021-CO	09-02-2022	No
13	DESIGN OF GROOVED MICROSTRIP BAND-PASS FILTER AT 4.25GHz	Copy Right	6768/2022-CO/	13-04-2022	No
14	'DESIGN OF BANDPASS FILTER FOR ULTRA-WIDEBAND APPLICATIONS	Copy Right	7855/2022-CO/	13-04-2022	No
15	HEAT DISINFECTANT KIT	Copy Right	7852/2022-CO/	13-04-2022	No

Sr. No.	Title/Name of IP (Copyright/Design Only)	Type of IP	IP Registration Number of Copyright/Design	Date of Filed/Published	Has this IP(Copyright & Designs Only) been Commercialized/Transfer to Industry/Startup/Society
16	SOLAR CONE EARBUD	Copy Right	L-116876/2022	08-07-2022	No
17	MICROSOFT EXCEL SPREADSHEET/PROGRAM FOR OBTAINING THE REDUCED LEVEL BY HEIGHT OF INSTRUMENT METHOD AND PLOT THE PROFILE OF THE GROUND REQUIRED OR EXISTING	Copy Right	L-109022/2021	05-11-2021	No
18	SIMULATION DESIGN AND PERFORMANCE ANALYSIS OF 2D DG MOSFET AT CHANNEL LENGTH OF 10NM AND 15NM WITH ALUMINIUM OXIDE AS GATE OXIDE LAYER AND TITANIUM AS A METAL GATE	Copy Right	L-111810/2022	09-02-2022	No
19	MODELING AND SIMULATION ANALYSIS OF TWO DIMENSIONAL DG MOSFET DEVICE AT 200K, 300K AND 400K WITH CHANNEL THICKNESS OF 3NM	Copy Right	L-112277/2022	28-02-2022	No
20	Samudra Manthan Churning of Life	Copy Right	L-108024/2021	05-11-2021	No



## 7.2) Patents Filed by HEI

Sr. No.	Title/Name of Patent	IP Registration Number	Date of Filed/Published
1	A SYSTEM PROVIDED WITH NETWORK SCANNER AND TRAFFIC ANALYZER USING INTERNET OF THINGS	202211033689	13-06-2022

Sr. No.	Title/Name of Patent	IP Registration Number	Date of Filed/Published
2	A SELF-ADJUSTABLE ROBOTIC MICROPHONE ASSEMBLY WITH MATRIX-BASED FACE(MOUTH) RECOGNITION	202211033690	13-06-2022
3	A system based on Deep Learning Based Mechanism for disease Identification and automatic pesticide sprayer	202211044220	02-08-2022
4	An Electronic Configuration of BaTiO <sub>3</sub> / CNT/ CoFe <sub>2</sub> O <sub>3</sub> based Nanocomponent	202211041824	21-07-2022
5	An IoT based Toilet Assembly	202211041825	21-07-2022
6	An Assembly with Wearable Items & IoT Connectivity for Visually Impaired	202011039042	10-09-2020
7	A NOVEL STRUCTURE OF INVERTED LEAD-FREE CS <sub>2</sub> TiBr <sub>6</sub> BASED DOUBLE PEROVSKITE SOLAR CELL WITH VARIOUS ION	202211030905	30-05-2022
8	FREQUENCY SELECTIVE SURFACE TO IMPROVE READ RANGE & REDUCE ELECTRO-MAGNETIC INTERFERENCE IN PASSIVE	202211030906	30-05-2022
9	AN IOT BASED LED BULB INTEGRATED WITH WIRELESS FIDELITY ROUTER	202211030907	30-05-2022
10	An IoT based System for providing Clothing measurement of a Person	202211026329	06-05-2022
11	A Method for Interfusing Fungal Melanin and antioxidative cerium oxide nanoparticles	202211026075	05-05-2022
12	A MORINGA OLEIFERA NANOPARTICLE FOR WATER FILTRATION AND METHOD THEREOF	202211025321	29-04-2022
13	A MULTIFUNCTIONAL FACE MASK MATERIAL NANOBIOENGINEERED WITH ANTIMICROBIAL PROPERTIES	202211025322	05-05-2022
14	A Novel Composition and Preparation Method for Anti-UTI Chemical Free Floor and Toilet cleaners from	202211023573	21-04-2022
15	A METHOD FOR ISOLATION OF CANCER ASSOCIATED FIBROBLAST CELLS FROM HPV NEGATIVE ORAL TUMOR	202211005369	01-02-2022
16	A Method of Fabrication of lipase immobilized glass bead system using L-Aspartate functionalized Zinc	202111056491	06-12-2021
17	A method using alternative splicing of UDP-Glucose Ceramide Glucosyltransferase (UGCG) as a marker	202111056492	06-12-2022
18	A Microbial Fuel Cell based Antibacterial Screening 96 well Plate design and thereof	202111052762	17-11-2021

Sr. No.	Title/Name of Patent	IP Registration Number	Date of Filed/Published
19	A method of Ferromagnetic and ferroelectric orderings in novel Co2ZPVDF	202111052761	17-11-2021
20	A Pro- Coagulation Matte for repressing blood loss from open wounds	202111051721	11-11-2021
21	A Process of HMF ethers formation with ionic liquid, Cellulose deprived Sulfonic acid and Improved G	202111051720	11-11-2021
22	A SYSTEM FOR IMPLEMENTATION OF ARTIFICIAL INTELLIGENCE IN AUTOMATED VEHICLES	202111026103	11-06-2021
23	MICROBIAL FUEL CELL BASED BIO-REACTOR AND METHOD TO GROW AEROBIC BACTERIAL CELLS IN ANAEROBIC CONDITION	202111026102	11-06-2021
24	METHOD FOR PREPARING SELENIUM NANOWIRES BASED FIELD EMITTER	202111013390	26-03-2021
25	AN EEG SYSTEM BASED ON BRAIN COMPUTER INTERFACE (BCI) DEEP LEARNING MODEL	202111013389	26-03-2021
26	"COMPOSITION FOR CEMENT MORTAR USING NANO POLYMER MATRIX AND METHOD THEREOF"	202011053802	10-12-2020
27	"A SYSTEM FOR CONVERTING HOT AIR FROM AIR CONDITIONER INTO COOL AIR"	202011053801	10-12-2020
28	"A DEVICE PLACED INSIDE A SPHERICAL OBJECT FOR ACTIVITIES TRACKING"	202011053800	10-12-2021
29	A PSYCHOTHERAPEUTIC MORAL PROCTORING DEVICE	202011036250	22-08-2020
30	AN APPARATUS FOR OBJECT RECOGNITION BY MUTI LABELING CCTV CAPTURED DATA AND METHOD THEREOF	202011034546	11-08-2020
31	A behavior transportation device	202011015713	10-04-2020

### 7.3) Patent Published / Granted Data

Sr. No.	Patent Registration Application No	Patent Title	Patent Application Date	Status of Patent Applications	Patent Published / Granted Calendar Year	Institute applied the Patent as	View
No Data Found							

### 7.4) IP Commercialized and Transferred to Industry/Startup



Sr. No.	Name of Technology Licenced/Transferred/Commercialized	Technology Type	Patent/Licence Holder name (Institute Co-ownership is Must)	Technology Transferred to	Name of Licensee	
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No Data Found



# 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 **Prof. Rajendra Kumar pandey** (Head of Institute) and **Prof. Satyendra Patnaik** (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

Nodal officer



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Prof. Rajendra Kumar pandey,  
Head of the Institution,  
Amity University, Raipur,  
Raipur, Chhattisgarh



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Prof. Satyendra Patnaik,  
Nodal Officer,  
Amity University, Raipur,  
Raipur, Chhattisgarh