



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: Amity University Haryana, Gurgaon [ARI-U-0155]

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 | Amity Innovation Incubator | Incubation Unit | Biotech, IT & AI | UG / PG / PhD | Not Allowed | 5442 | 12 | 2 |
| 2 | AMITY BUSINESS SCHOOL | Academic Department with lab facility | Imparting Management Education, Consultancy, Research, Training in related and allied disciplines of business and management | UG / PG / PhD | Both | 384 | 25 | 5 |
| 3 | AMITY INSTITUTE OF BIOTECHNOLOGY | Academic Department with lab facility | Education and Research in Biotechnology and related disciplines | UG / PG / PhD | Both | 244 | 30 | 18 |
| 4 | AMITY SCHOOL OF APPLIED SCIENCES | Academic Department with lab facility | Education, Research and Innovation in Sciences and related disciplines | UG / PG / PhD | Technical | 635 | 38 | 15 |
| 5 | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Academic Department with lab facility | Education, Research, Innovation & Entrepreneurship in Engineering & Technology related disciplines | UG / PG / PhD | Technical | 846 | 76 | 46 |
| 6 | AMITY LAW SCHOOL | Academic Department with lab facility | Education, Research, Consultancy, Internship in Legal & IPR related disciplines | UG / PG / PhD | Non-Technical | 510 | 19 | 4 |
| 7 | Amity University Haryana Patent Cell | IPR Cell / Patent Facilitation Unit / Technology Transfer Centre | IPR | UG / PG / PhD | Not Allowed | 5442 | 8 | 2 |
| 8 | Amity Medical School | Academic Department with lab facility | Education, Research and Innovation in medical & allied health sciences and related disciplines | UG / PG / PhD | Technical | 426 | 31 | 16 |

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

| | | | | | | | | |
|----|--|---|--|---------------|---------------|------|-----|----|
| 9 | Amity School of Architecture and Planning | Academic Department with lab facility | Education, Research and Innovation in Architecture, Planning, designing and related disciplines | UG / PG / PhD | Technical | 83 | 13 | 5 |
| 10 | Amity Institute of Pharmacy | Academic Department with lab facility | Education, Research and Innovation in Pharmacy and related disciplines | UG / PG / PhD | Technical | 123 | 9 | 5 |
| 11 | Entrepreneurship Cell | Pre-incubation unit | Entrepreneurship | UG / PG / PhD | Not Allowed | 5442 | 5 | 2 |
| 12 | Corporate Resource Center | Industry Institute Interface Unit | Internships, Placement & Industry Visits etc | UG / PG / PhD | Not Allowed | 5442 | 17 | 7 |
| 13 | Amity Centre for Ocean Atmospheric Science and Technology ACOAST | Centre of Excellence with Advance Tools & Equipment | Atmospheric Science-Technology and Environmental Health | UG / PG / PhD | Technical | 775 | 5 | 2 |
| 14 | Amity Centre for Robotics and AI | Pre-incubation unit | Industrial Robotics, Bio-Inspired Robotics, Collaborative Robotics, Modular and Reconfigurable Robotics, UAV | UG / PG / PhD | Not Allowed | 1481 | 7 | 1 |
| 15 | Amity Centre for Stem Cell Research | Pre-incubation unit | Development of Stem Cell and Molecular-Medicine-Based Diagnostic and Therapeutic | UG / PG / PhD | Not Allowed | 304 | 6 | 2 |
| 16 | Amity Centre for Innovation In Education | Centre of Excellence with Advance Tools & Equipment | Innovation, research | UG / PG / PhD | Not Allowed | 5442 | 178 | 10 |
| 17 | AMITY COLLEGE OF COMMERCE | Academic Department with lab facility | Education, Research, Consultancy, Internship in Accounting & Finance related disciplines | UG / PG / PhD | Non-Technical | 314 | 8 | 2 |
| 18 | AMITY SCHOOL OF HOSPITALITY | Academic Department with lab facility | Education, Research and Innovation in Hospitality & Tourism and related disciplines | UG / PG / PhD | Both | 188 | 11 | 4 |
| 19 | AMITY INSTITUTE OF BEHAVIOURAL AND ALLIED SCIENCES | Academic Department with lab facility | Education, Research, Consultancy, Internship in Behavioural and allied sciences related disciplines | UG / PG / PhD | Non-Technical | 485 | 12 | 2 |
| 20 | AMITY SCHOOL OF LIBERAL ARTS | Academic Department with lab facility | Education, Research, Consultancy, Internship in Liberal Art & Language related disciplines | UG / PG / PhD | Non-Technical | 442 | 45 | 8 |

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

| | | | | | | | | |
|----|---|---------------------------------------|---|---------------|---------------|------|----|---|
| 21 | AMITY INSTITUTE OF DESIGN | Academic Department with lab facility | Education, Research, Consultancy, Internship in design, fashion, fine art and related disciplines | UG / PG / PhD | Non-Technical | 233 | 15 | 8 |
| 22 | AMITY COLLEGE OF NURSING | Academic Department with lab facility | Education, Research and Innovation in nursing and related disciplines | UG / PG / PhD | Both | 269 | 27 | 3 |
| 23 | Amity Skill Institute | Industry Institute Interface Unit | Skilling | UG / PG / PhD | Not Allowed | 5442 | 15 | 4 |
| 24 | CENTRAL INSTRUMENTATION RESEARCH FACILITY | Research Unit / Park | Research & Development, Projects, Patent | UG / PG / PhD | Not Allowed | 5442 | 68 | 4 |

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 : IC202013032 |
| 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 | Yes | 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 | Intellectual Property Rights (IPR) | IPR | Seminar | Institute Lead Activity | Amity Centre for Stem Cell Research | 24-07-2019 00:00:00 | 24-07-2019 00:00:00 | 1 | Within Campus | 0 | 4 | 0 | 0 | 4 | No | No |
| 2 | Recent Trends in IPR and its Relevance in Academia and Industry | IPR | Seminar | Institute Lead Activity | Amity Institute of Pharmacy | 12-02-2020 00:00:00 | 12-02-2020 00:00:00 | 1 | Within Campus | 101 | 9 | 44 | 14 | 168 | No | No |
| 3 | Stem Cell and Regenerative Medicine | IPR | Mentoring Session | Student Lead Activity | Amity Centre for Stem Cell Research | 28-08-2019 00:00:00 | 28-08-2019 00:00:00 | 1 | Within Campus | 25 | 5 | 0 | 0 | 30 | No | No |

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| | | | | | | | | | | | | | | | | |
|----|---|--------------------------|--------------------|-------------------------|--|---------------------|---------------------|---|---------------|-----|----|---|---|-----|----|----|
| 4 | Entrepreneur Conclave 2019 | Entrepreneurship/Startup | Mentoring Session | Student Lead Activity | Entrepreneurship Cell | 19-09-2019 00:00:00 | 19-09-2019 00:00:00 | 1 | Within Campus | 300 | 2 | 0 | 0 | 302 | No | No |
| 5 | Outcome Based Education Training | Innovation | Seminar | Institute Lead Activity | Amity Business School | 19-09-2019 00:00:00 | 19-09-2019 00:00:00 | 1 | Within Campus | 0 | 30 | 0 | 0 | 30 | No | No |
| 6 | Machine Learning and Artificial Intelligence in Forensic Science and Economic Crime | Innovation | Motivational speak | Student Lead Activity | Corporate Resource Centre | 11-10-2019 00:00:00 | 11-10-2019 00:00:00 | 1 | Within Campus | 34 | 4 | 0 | 0 | 38 | No | No |
| 7 | Innovations in molecular diagnostics of plant viruses from PCR to metagenomics | Innovation | Motivational speak | Student Lead Activity | Amity Institute of Biotechnology | 17-10-2019 00:00:00 | 17-10-2019 00:00:00 | 1 | Within Campus | 55 | 12 | 0 | 0 | 67 | No | No |
| 8 | IPR & Patents | IPR | Seminar | Institute Lead Activity | Amity School of Engineering and Technology | 05-02-2020 00:00:00 | 05-02-2020 00:00:00 | 1 | Within Campus | 0 | 25 | 0 | 0 | 25 | No | No |
| 9 | Mathematical tools used to understand disease dynamics and drug target discovery | Innovation | Skill development | Student Lead Activity | AMITY SCHOOL OF APPLIED SCIENCES | 08-11-2019 00:00:00 | 08-11-2019 00:00:00 | 1 | Within Campus | 50 | 11 | 0 | 0 | 61 | No | No |
| 10 | The Candida albicans Acetylmome: Concepts, Challenges and Therapeutic Opportunities | Innovation | Mentoring Session | Student Lead Activity | Amity Institute of Biotechnology | 01-07-2019 00:00:00 | 01-07-2019 00:00:00 | 1 | Within Campus | 11 | 15 | 0 | 0 | 26 | No | No |
| 11 | The Role of Youth in Nation Building | Entrepreneurship/Startup | Seminar | Student Lead Activity | Amity School of Liberal Arts | 06-11-2019 00:00:00 | 06-11-2019 00:00:00 | 1 | Within Campus | 61 | 20 | 0 | 0 | 81 | No | No |

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| | | | | | | | | | | | | | | | | |
|----|---|------------|--------------------|-------------------------|--|---------------------|---------------------|---|---------------|-----|----|---|---|-----|----|----|
| 12 | Aspects of Artificial Intelligence | Innovation | Mentoring Session | Student Lead Activity | Amity Business School | 06-09-2019 00:00:00 | 06-09-2019 00:00:00 | 1 | Within Campus | 102 | 4 | 0 | 0 | 106 | No | No |
| 13 | Intellectual Property Rights (IPR) | IPR | Seminar | Institute Lead Activity | Amity Centre for Stem Cell Research | 31-07-2019 00:00:00 | 31-07-2019 00:00:00 | 1 | Within Campus | 0 | 9 | 0 | 0 | 9 | No | No |
| 14 | Ethics in Artificial Intelligence | Innovation | Mentoring Session | Student Lead Activity | Amity School of Engineering and Technology | 02-08-2019 00:00:00 | 02-08-2019 00:00:00 | 1 | Within Campus | 1 | 28 | 0 | 0 | 29 | No | No |
| 15 | New Role of Behavioural Finance | Innovation | Mentoring Session | Student Lead Activity | Amity Business School | 25-03-2020 00:00:00 | 25-03-2020 00:00:00 | 1 | Within Campus | 20 | 1 | 0 | 0 | 21 | No | No |
| 16 | Environmental Compliance in Indian City Planning | Innovation | Motivational speak | Student Lead Activity | Amity School of Architecture and Planning | 18-07-2019 00:00:00 | 18-07-2019 00:00:00 | 1 | Within Campus | 25 | 4 | 0 | 0 | 29 | No | No |
| 17 | "Indigenous high-performance Atomic Force Microscopy for nanoscale characterizations" | Innovation | Motivational speak | Student Lead Activity | AMITY SCHOOL OF APPLIED SCIENCES | 22-07-2019 00:00:00 | 22-07-2019 00:00:00 | 1 | Within Campus | 74 | 7 | 0 | 0 | 81 | No | No |
| 18 | Lecture on Learning to Think Critically about Health Psychology | Innovation | Motivational speak | Student Lead Activity | Amity Institute of Behavioural and Allied Sciences | 08-04-2019 00:00:00 | 08-04-2019 00:00:00 | 1 | Within Campus | 99 | 3 | 0 | 0 | 102 | No | No |
| 19 | Ion Beam Based Advanced Techniques for Materials Analysis | Innovation | Motivational speak | Student Lead Activity | AMITY SCHOOL OF APPLIED SCIENCES | 14-08-2019 00:00:00 | 14-08-2019 00:00:00 | 1 | Within Campus | 45 | 5 | 0 | 0 | 50 | No | No |
| 20 | Practical Aspects of Arbitration, Conciliation And Mediation | Innovation | Motivational speak | Student Lead Activity | Amity Law School | 26-08-2019 00:00:00 | 26-08-2019 00:00:00 | 1 | Within Campus | 113 | 16 | 0 | 0 | 129 | No | No |

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| | | | | | | | | | | | | | | | | |
|----|---|------------|--------------------|-----------------------|--|---------------------|---------------------|---|---------------|-----|----|----|----|-----|----|----|
| 21 | Contribution of Sanskrit in Shaping the Character of Young Generation | Innovation | Seminar | Student Lead Activity | Amity School of Liberal Arts | 26-08-2019 00:00:00 | 26-08-2019 00:00:00 | 1 | Within Campus | 89 | 26 | 0 | 0 | 115 | No | No |
| 22 | Revolutionary Green Energy Device Invention of Hydroelectric Cell to Replace Solar Cell & Fuel Cell | Innovation | Motivational speak | Student Lead Activity | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | 28-08-2019 00:00:00 | 28-08-2019 00:00:00 | 1 | Within Campus | 56 | 8 | 0 | 0 | 64 | No | No |
| 23 | Molecular Medicine Conference "From Bench to Bedside and Beyond" | Innovation | Conference | Student Lead Activity | Amity Institute of Biotechnology | 29-08-2019 00:00:00 | 30-08-2019 00:00:00 | 2 | Within Campus | 150 | 31 | 26 | 22 | 229 | No | No |
| 24 | Creating a Programme on Communication, Language & Arts Studies (CLAS) | Innovation | Workshop | Student Lead Activity | Amity School of Liberal Arts | 30-08-2019 00:00:00 | 30-08-2019 00:00:00 | 1 | Within Campus | 0 | 41 | 0 | 0 | 41 | No | No |
| 25 | Telemedicine in Indian Perspective | Innovation | Motivational speak | Student Lead Activity | Amity Medical School | 30-08-2019 00:00:00 | 30-08-2019 00:00:00 | 1 | Within Campus | 37 | 4 | 0 | 0 | 41 | No | No |
| 26 | Antibodies: Ek Naam, Anek Kaam ! | Innovation | Motivational speak | Student Lead Activity | Amity Institute of Biotechnology | 04-09-2019 00:00:00 | 04-09-2019 00:00:00 | 1 | Within Campus | 79 | 16 | 0 | 0 | 95 | No | No |
| 27 | Outcome Based Education Workshop | Innovation | Workshop | Student Lead Activity | Amity School of Engineering and Technology | 05-09-2019 00:00:00 | 05-09-2019 00:00:00 | 1 | Within Campus | 0 | 31 | 0 | 0 | 31 | No | No |
| 28 | The Role of Supplements in Therapeutic Healing | Innovation | Motivational speak | Student Lead Activity | Amity Medical School | 06-09-2019 00:00:00 | 06-09-2019 00:00:00 | 1 | Within Campus | 73 | 5 | 0 | 0 | 78 | No | No |

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|----|--|------------|--------------------|-----------------------|--|---------------------|---------------------|---|---------------|-----|----|----|---|-----|----|----|
| 29 | Saint Gobain (Lecture on Types of Glass used in building construction) | Innovation | Motivational speak | Student Lead Activity | Amity School of Architecture and Planning | 06-09-2019 00:00:00 | 06-09-2019 00:00:00 | 1 | Within Campus | 11 | 2 | 0 | 0 | 13 | No | No |
| 30 | Musing in Architecture | Innovation | Motivational speak | Student Lead Activity | Amity School of Architecture and Planning | 18-09-2019 00:00:00 | 18-09-2019 00:00:00 | 1 | Within Campus | 27 | 2 | 0 | 0 | 29 | No | No |
| 31 | On Multidimensional calculus of variations :From Quasiconvexity to Microstructures | Innovation | Motivational speak | Student Lead Activity | AMITY SCHOOL OF APPLIED SCIENCES | 18-09-2019 00:00:00 | 18-09-2019 00:00:00 | 1 | Within Campus | 70 | 5 | 0 | 0 | 75 | No | No |
| 32 | "Dissecting the genetics of prostate cancer" | Innovation | Motivational speak | Student Lead Activity | Amity Institute of Biotechnology | 09-10-2019 00:00:00 | 09-10-2019 00:00:00 | 1 | Within Campus | 28 | 26 | 0 | 0 | 54 | No | No |
| 33 | Geophysical Techniques in Civil Engineering Projects | Innovation | Mentoring Session | Student Lead Activity | Amity School of Engineering and Technology | 10-10-2019 00:00:00 | 10-10-2019 00:00:00 | 1 | Within Campus | 45 | 4 | 0 | 0 | 49 | No | No |
| 34 | Computer Aided Manufacturing Workshop | Innovation | Workshop | Student Lead Activity | AMITY INSTITUTE OF DESIGN | 11-10-2019 00:00:00 | 11-10-2019 00:00:00 | 1 | Within Campus | 18 | 1 | 0 | 0 | 19 | No | No |
| 35 | National Conference on Forensic Science and Crime Scene Investigation Competition – 2019 | Innovation | Conference | Student Lead Activity | AMITY SCHOOL OF APPLIED SCIENCES | 18-10-2019 00:00:00 | 19-10-2019 00:00:00 | 2 | Within Campus | 134 | 14 | 70 | 0 | 218 | No | No |
| 36 | Alternative Nutrition | Innovation | Seminar | Student Lead Activity | Amity Skill Institute | 24-10-2019 00:00:00 | 24-10-2019 00:00:00 | 1 | Within Campus | 0 | 20 | 0 | 0 | 20 | No | No |

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| | | | | | | | | | | | | | | | | |
|----|---|--------------------------|--------------------|-----------------------|--|---------------------|---------------------|---|---------------|----|----|---|---|----|----|----|
| 37 | Unsolved problems in mathematics and prizes" and "Career opportunities after masters Degree – An academic Journey | Innovation | Motivational speak | Student Lead Activity | AMITY SCHOOL OF APPLIED SCIENCES | 24-10-2019 00:00:00 | 24-10-2019 00:00:00 | 1 | Within Campus | 50 | 5 | 0 | 0 | 55 | No | No |
| 38 | Proteomic Discoveries Using Public Data Repositories | Innovation | Motivational speak | Student Lead Activity | Amity Institute of Biotechnology | 07-11-2019 00:00:00 | 07-11-2019 00:00:00 | 1 | Within Campus | 12 | 12 | 0 | 0 | 24 | No | No |
| 39 | Future of work, how it impacts the organizations and employees. | Entrepreneurship/Startup | Motivational speak | Student Lead Activity | Amity Business School | 08-11-2019 00:00:00 | 08-11-2019 00:00:00 | 1 | Within Campus | 60 | 1 | 0 | 0 | 61 | No | No |
| 40 | LEED LAB Session | Innovation | Motivational speak | Student Lead Activity | Amity School of Architecture and Planning | 08-11-2019 00:00:00 | 08-11-2019 00:00:00 | 1 | Within Campus | 27 | 4 | 0 | 0 | 31 | No | No |
| 41 | A Practical Workshop on Emerging Technology in Civil Engineering: REVIT Structures and MEP | Innovation | Workshop | Student Lead Activity | Amity School of Engineering and Technology | 08-11-2019 00:00:00 | 08-11-2019 00:00:00 | 1 | Within Campus | 23 | 4 | 0 | 0 | 27 | No | No |
| 42 | Toxic Metals in Cosmetics | Innovation | Motivational speak | Student Lead Activity | AMITY SCHOOL OF APPLIED SCIENCES | 13-11-2019 00:00:00 | 13-11-2019 00:00:00 | 1 | Within Campus | 44 | 11 | 0 | 0 | 55 | No | No |
| 43 | Luminescence in Solids | Innovation | Motivational speak | Student Lead Activity | AMITY SCHOOL OF APPLIED SCIENCES | 29-11-2019 00:00:00 | 29-11-2019 00:00:00 | 1 | Within Campus | 7 | 16 | 0 | 0 | 23 | No | No |

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|----|---|------------|--------------------|-----------------------|---|---------------------|---------------------|---|----------------|-----|----|----|----|-----|----|----|
| 44 | Save Line, Save Life” Hospital Acquired Infection (HAI) | Innovation | Exposure visit | Student Lead Activity | Amity College of Nursing | 17-12-2019 00:00:00 | 17-12-2019 00:00:00 | 1 | Outside Campus | 16 | 2 | 0 | 0 | 18 | No | No |
| 45 | “Exosomes and exosome-like synthetic vesicles in cancer.” | Innovation | Seminar | Student Lead Activity | Amity Institute of Biotechnology | 07-01-2020 00:00:00 | 07-01-2020 00:00:00 | 1 | Within Campus | 13 | 16 | 0 | 0 | 29 | No | No |
| 46 | Translational Research in Medical Informatics | Innovation | Seminar | Student Lead Activity | Amity Institute of Biotechnology | 13-01-2020 00:00:00 | 13-01-2020 00:00:00 | 1 | Within Campus | 18 | 16 | 3 | 3 | 40 | No | No |
| 47 | Maternity In Campus | Innovation | Workshop | Student Lead Activity | Amity Medical School | 14-01-2020 00:00:00 | 14-01-2020 00:00:00 | 1 | Within Campus | 25 | 2 | 0 | 0 | 27 | No | No |
| 48 | National Conference on Emergency & Trauma Nursing | Innovation | Conference | Student Lead Activity | Amity College of Nursing | 21-01-2020 00:00:00 | 22-01-2020 00:00:00 | 2 | Within Campus | 113 | 25 | 42 | 14 | 194 | No | No |
| 49 | Invited Lecture Series: Stem Cell Institute | IPR | Motivational speak | Student Lead Activity | Amity Centre for Stem Cell Research | 24-01-2020 00:00:00 | 24-01-2020 00:00:00 | 1 | Within Campus | 66 | 8 | 0 | 0 | 74 | No | No |
| 50 | Molecular Basis of Understanding Cancer | Innovation | Motivational speak | Student Lead Activity | Amity Institute of Pharmacy | 24-01-2020 00:00:00 | 24-01-2020 00:00:00 | 1 | Within Campus | 38 | 3 | 0 | 0 | 41 | No | No |
| 51 | Film Genre, Visual Iconography and History | Innovation | Motivational speak | Student Lead Activity | Amity School of Architecture and Planning | 28-01-2020 00:00:00 | 28-01-2020 00:00:00 | 1 | Within Campus | 39 | 9 | 0 | 0 | 48 | No | No |
| 52 | CAD workshop | Innovation | Workshop | Student Lead Activity | AMITY INSTITUTE OF DESIGN | 30-01-2020 00:00:00 | 30-01-2020 00:00:00 | 1 | Within Campus | 9 | 1 | 0 | 0 | 10 | No | No |
| 53 | Silicon Hydrogel Workshop | Innovation | Workshop | Student Lead Activity | Amity Medical School | 30-01-2020 00:00:00 | 30-01-2020 00:00:00 | 1 | Within Campus | 30 | 2 | 0 | 0 | 32 | No | No |

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|----|---|------------|--------------------|-------------------------|--|---------------------|---------------------|---|---------------|----|----|---|---|----|----|----|
| 54 | Is Plasma a combination of charges or beyond that? | Innovation | Motivational speak | Student Lead Activity | AMITY SCHOOL OF APPLIED SCIENCES | 30-01-2020 00:00:00 | 30-01-2020 00:00:00 | 1 | Within Campus | 50 | 8 | 0 | 0 | 58 | No | No |
| 55 | Surface Ornamentation | Innovation | Workshop | Student Lead Activity | AMITY INSTITUTE OF DESIGN | 03-02-2020 00:00:00 | 03-02-2020 00:00:00 | 1 | Within Campus | 28 | 1 | 0 | 0 | 29 | No | No |
| 56 | Hachimoji Sequence | Innovation | Motivational speak | Student Lead Activity | AMITY SCHOOL OF APPLIED SCIENCES | 04-02-2020 00:00:00 | 04-02-2020 00:00:00 | 1 | Within Campus | 36 | 12 | 0 | 0 | 48 | No | No |
| 57 | Recent Trends in Data Analytics and Machine Learning | Innovation | Motivational speak | Student Lead Activity | Amity Centre for Robotics and AI | 07-02-2020 00:00:00 | 07-02-2020 00:00:00 | 1 | Within Campus | 60 | 3 | 0 | 0 | 63 | No | No |
| 58 | "Creative Strokes" | Innovation | Workshop | Institute Lead Activity | AMITY INSTITUTE OF DESIGN | 19-02-2020 00:00:00 | 20-02-2020 00:00:00 | 2 | Within Campus | 0 | 7 | 0 | 0 | 7 | No | No |
| 59 | Calix[4]arenes as Omnipresent Ligands | Innovation | Seminar | Student Lead Activity | AMITY SCHOOL OF APPLIED SCIENCES | 12-02-2020 00:00:00 | 12-02-2020 00:00:00 | 1 | Within Campus | 30 | 3 | 0 | 0 | 33 | No | No |
| 60 | Conducting One Day Training on Cube Testing For M/S Power Grid Corporation Ltd. | Innovation | Workshop | Institute Lead Activity | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | 24-02-2020 00:00:00 | 24-02-2020 00:00:00 | 1 | Within Campus | 35 | 0 | 0 | 0 | 35 | No | No |
| 61 | Internationalizing the curriculum for development of global competence | Innovation | Workshop | Institute Lead Activity | Amity School of Liberal Arts | 25-02-2020 00:00:00 | 25-02-2020 00:00:00 | 1 | Within Campus | 0 | 22 | 0 | 0 | 22 | No | No |
| 62 | Intellectual Property Rights (IPR) | IPR | Workshop | Institute Lead Activity | Amity Centre for Stem Cell Research | 26-02-2020 00:00:00 | 26-02-2020 00:00:00 | 1 | Within Campus | 0 | 8 | 0 | 0 | 8 | No | No |

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| | | | | | | | | | | | | | | | | |
|----|---|------------|-------------------|-------------------------|--|---------------------|---------------------|---|---------------|----|----|---|---|----|----|----|
| 63 | Building Chatbots using Amazon Lex | Innovation | Mentoring Session | Student Lead Activity | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | 26-02-2020 00:00:00 | 26-02-2020 00:00:00 | 1 | Within Campus | 70 | 2 | 0 | 0 | 72 | No | No |
| 64 | Workshop of BD – FACS Lyric | Innovation | Workshop | Student Lead Activity | Amity Institute of Biotechnology | 18-02-2020 00:00:00 | 19-02-2020 00:00:00 | 2 | Within Campus | 9 | 2 | 0 | 0 | 11 | No | No |
| 65 | Analysis & Design of Structures Using STAAD Pro (Software) | Innovation | Workshop | Student Lead Activity | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | 02-03-2020 00:00:00 | 02-03-2020 00:00:00 | 1 | Within Campus | 25 | 5 | 0 | 0 | 30 | No | No |
| 66 | “Smart Nanomaterials and their applications” | Innovation | Mentoring Session | Student Lead Activity | AMITY SCHOOL OF APPLIED SCIENCES | 03-03-2020 00:00:00 | 03-03-2020 00:00:00 | 1 | Within Campus | 45 | 6 | 0 | 0 | 51 | No | No |
| 67 | Direct interaction between the innate immune cells of the host and Candida albicans: Predicting the virulence | Innovation | Mentoring Session | Student Lead Activity | Amity Institute of Biotechnology | 12-03-2020 00:00:00 | 12-03-2020 00:00:00 | 1 | Within Campus | 27 | 12 | 0 | 0 | 39 | No | No |
| 68 | Faculty Development Program: Intellectual Property Rights (IPR) | IPR | Seminar | Institute Lead Activity | Amity Centre for Stem Cell Research | 18-03-2020 00:00:00 | 18-03-2020 00:00:00 | 1 | Within Campus | 0 | 6 | 0 | 0 | 6 | No | No |
| 69 | Kickstart Programme from Volkswagen Academic Group with ASET first interactive Technical Session | Innovation | Workshop | Student Lead Activity | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | 25-03-2020 00:00:00 | 25-03-2020 00:00:00 | 1 | Within Campus | 0 | 7 | 0 | 0 | 7 | No | No |

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|----|--|--------------------------|--------------------|-------------------------|--|---------------------|---------------------|---|----------------|-----|----|----|---|-----|--|------|----|
| 70 | Human Resource Leader and Global Talent Acquisition Strategist Gurgaon | Innovation | Mentoring Session | Student Lead Activity | Amity Business School | 31-03-2020 00:00:00 | 31-03-2020 00:00:00 | 1 | Within Campus | 36 | 2 | 0 | 0 | 38 | No | No | |
| 71 | Online training on Moodle LMS: Moodle LMS- Implementation | Innovation | Training | Institute Lead Activity | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | 12-04-2019 00:00:00 | 12-04-2019 00:00:00 | 1 | Within Campus | 5 | 2 | 0 | 0 | 7 | No | No | |
| 72 | IPR meeting | IPR | Training | Institute Lead Activity | Amity Institute of Pharmacy | 16-04-2019 00:00:00 | 16-04-2019 00:00:00 | 1 | Within Campus | 10 | 2 | 0 | 0 | 12 | No | No | |
| 73 | FDP: Academic and Research Excellence | Innovation | Seminar | Institute Lead Activity | AMITY SCHOOL OF APPLIED SCIENCES | 27-05-2019 00:00:00 | 27-05-2019 00:00:00 | 1 | Within Campus | 0 | 40 | 0 | 0 | 40 | No | No | |
| 74 | Jhanda Uncha Rahe Humara | Innovation | Awareness | Student Lead Activity | YUVA Debating Club | 13-08-2019 00:00:00 | 13-08-2019 00:00:00 | 1 | Within Campus | 39 | 1 | 0 | 0 | 40 | No | No | |
| 75 | Earth Saviours Foundation Educational Visit | Innovation | Exposure visit | Student Lead Activity | SHIKSHA | 20-09-2019 00:00:00 | 20-09-2019 00:00:00 | 1 | Outside Campus | 41 | 2 | 0 | 0 | 43 | No | No | |
| 76 | My Dream My Win | Innovation | Ideation | Student Lead Activity | HUNKAAR Club | 25-09-2019 00:00:00 | 25-09-2019 00:00:00 | 1 | Within Campus | 208 | 7 | 0 | 0 | 215 | No | No | |
| 77 | 100 Rupee Venture | Entrepreneurship/Startup | Innovation Contest | Student Lead Activity | Entrepreneurship Cell | 18-09-2019 00:00:00 | 18-09-2019 00:00:00 | 1 | Within Campus | 70 | 5 | 10 | 0 | 85 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 5000 | No |
| 78 | Entrepreneur Conclave | Entrepreneurship/Startup | Awareness | Student Lead Activity | Entrepreneurship Cell | 19-09-2019 00:00:00 | 19-09-2019 00:00:00 | 1 | Within Campus | 150 | 15 | 0 | 0 | 165 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 5000 | No |

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

| | | | | | | | | | | | | | | | | | |
|----|--------------------------------|--------------------------|---------------------|-----------------------|-----------------------|---------------------|---------------------|---|---------------|-----|----|----|---|-----|--|------|----|
| 79 | B-Plan Challenge | Entrepreneurship/Startup | B-Plan Competitions | Student Lead Activity | Entrepreneurship Cell | 20-09-2019 00:00:00 | 20-09-2019 00:00:00 | 1 | Within Campus | 50 | 5 | 10 | 0 | 65 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 5000 | No |
| 80 | Entrepreneur Accelerator | Entrepreneurship/Startup | Awareness | Student Lead Activity | Entrepreneurship Cell | 26-09-2019 00:00:00 | 26-09-2019 00:00:00 | 1 | Within Campus | 150 | 10 | 20 | 0 | 180 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 5000 | No |
| 81 | Business Pitch Challenge | Entrepreneurship/Startup | Innovation Contest | Student Lead Activity | Entrepreneurship Cell | 02-04-2019 00:00:00 | 02-04-2019 00:00:00 | 1 | Within Campus | 50 | 5 | 0 | 0 | 55 | Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) | 5000 | No |
| 82 | Real Entrepreneur Real Stories | Entrepreneurship/Startup | Ideation | Student Lead Activity | Entrepreneurship Cell | 05-04-2019 00:00:00 | 05-04-2019 00:00:00 | 1 | Within Campus | 80 | 5 | 0 | 0 | 85 | No | No | |
| 83 | E Cell Idea Box | Entrepreneurship/Startup | Ideation | Student Lead Activity | Entrepreneurship Cell | 01-04-2019 00:00:00 | 06-04-2019 00:00:00 | 6 | Within Campus | 200 | 10 | 0 | 0 | 210 | No | 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

| Sno | 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 | National Seminar on Innovation Driving Productivity- With Special Focus on Coal, Power, Steel and MSME Sectors | Entrepreneurship/Startup | Seminar | World Confederation of Productivity Science (India) | Non-Govt. Agencies | 07-02-2020 00:00:00 | 07-02-2020 00:00:00 | 1 | 5 | 2 | 7 | No | --- | --- | No | 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 | Exploring Advancements and Innovations in Neonatal and Pediatric Care | Innovation | Conference | Pediatric and Neonatal Nursing Forum | Non-Govt. Agencies | 20-11-2019 00:00:00 | 20-11-2019 00:00:00 | 1 | 300 | 1 | 301 | No | --- | --- | No | No |
| 3 | United Nations Convention to Combat Desertification (UNCCD) Conference of the Parties (COP - 14) | Innovation | Conference | UNCCD-AUUP | Non-Govt. Agencies | 12-09-2019 00:00:00 | 12-09-2019 00:00:00 | 1 | 0 | 1 | 1 | No | --- | --- | No | No |
| 4 | Tech2 Innovate x | Innovation | Innovation Contest | Tech2Innovate Team | Non-Govt. Agencies | 14-02-2020 00:00:00 | 15-02-2020 00:00:00 | 2 | 5 | 2 | 7 | No | --- | --- | No | No |
| 5 | Nano Roadshow - 2020 | Innovation | Conference | Indian Institute of Technology (IIT) Delhi and Miranda House College. | Educational Institute | 01-02-2020 00:00:00 | 01-02-2020 00:00:00 | 1 | 196 | 1 | 197 | No | --- | --- | No | No |
| 6 | Building Manufacturing Capability for Competing Globally - Lessons from Taiwan | Entrepreneurship/Startup | Seminar | FICCI New Delhi | Non-Govt. Agencies | 01-08-2019 00:00:00 | 01-08-2019 00:00:00 | 1 | 7 | 4 | 11 | No | --- | --- | No | No |
| 7 | Aerosol-Cloud-Climate Interactions | Innovation | Mentoring Session | Amity University Rajasthan (AUR), Jaipur | Educational Institute | 22-08-2019 00:00:00 | 22-08-2019 00:00:00 | 1 | 0 | 1 | 1 | No | --- | --- | No | No |
| 8 | Creating Value Through Change Contract Economics, Ethics and Innovation Association | Innovation | Conference | International Association for Contract Commercial Management (IACCM) | International Agencies | 24-09-2019 00:00:00 | 24-09-2019 00:00:00 | 1 | 10 | 1 | 11 | No | --- | --- | No | 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

| | | | | | | | | | | | | | | | | |
|----|---|------------|------------|--|------------------------|---------------------|---------------------|---|---|---|---|----|-----|-----|----|----|
| 9 | IGBC 4th Edition of Conference on Green Metro Systems 6th December 2019 at DMRC Metro Bhawan, New Delhi | Innovation | Conference | IGBC, CII and DMRC | Non-Govt. Agencies | 06-12-2019 00:00:00 | 06-12-2019 00:00:00 | 1 | 0 | 1 | 1 | No | --- | --- | No | No |
| 10 | Technical Seminar on Johkason (Decentralized Wastewater Treatment Concept and Technology) | Innovation | Seminar | Ministry of Environment, Government of Japan. | International Agencies | 20-12-2019 00:00:00 | 20-12-2019 00:00:00 | 1 | 0 | 3 | 3 | No | --- | --- | No | No |
| 11 | 8th International Symposium on Fusion of Science and Technology | Innovation | Conference | J.C.Bose University, Faridabad and Delhi Technological University, Delhi | Educational Institute | 07-01-2020 00:00:00 | 08-01-2020 00:00:00 | 2 | 0 | 1 | 1 | No | --- | --- | No | No |
| 12 | 3rd National Conference on Medical Instrumentation, Biomaterials and Signal Processing (NCMBS-2020) | Innovation | Conference | DCRUST and Biomedical Engineering Society | Non-Govt. Agencies | 26-02-2020 00:00:00 | 27-02-2020 00:00:00 | 2 | 3 | 1 | 4 | No | --- | --- | No | 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

| | | | | | | | | | | | | | | | | | |
|----|--|------------|------------|--|------------------------|---------------------|---------------------|---|---|---|---|-----|--|--|----|--|--|
| 13 | International Conference on capacity Building in higher education institutions | Innovation | Conference | Wroclaw University of Science and Technology | International Agencies | 05-09-2019 00:00:00 | 06-09-2019 00:00:00 | 2 | 0 | 1 | 1 | Yes | Received Certificate of Appreciation Award | International Conference on capacity Building in higher education institutions | No | Award / Position / Recognition Secured | Received Certificate of Appreciation Award |
| | | | | | | | | | | | | | | | | Title of Innovation / Start-up Secured the Award / Recognition | International Conference on capacity Building in higher education institutions |
| | | | | | | | | | | | | | | | | Award/Recognition/Achievement Received for | Novel Research Paper/Work |

Section 2 > i : 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 | DEVELOPING A BUSINESS MODEL | Entrepreneurship/Startup | Elective/Core Credit Course | Credit Course (Elective) | Amity Business School | 15-07-2019 | 13-11-2019 | 122 | Online | 59 | 36 |
| 2 | ORIENTATION PROGRAMME IN ENTREPRENEURSHIP | Entrepreneurship/Startup | Elective/Core Credit Course | Credit Course (Elective) | Amity Business School | 15-07-2019 | 13-11-2019 | 122 | Offline | 29 | 36 |
| 3 | FASHION FORECASTING | Entrepreneurship/Startup | Elective/Core Credit Course | Credit Course (Elective) | Amity Institute of Design | 15-07-2019 | 13-11-2019 | 122 | Offline | 23 | 36 |
| 4 | PRINCIPLES OF IPR | IPR | Elective/Core Credit Course | Credit Course (Elective) | Amity Law School | 15-07-2019 | 13-11-2019 | 122 | Offline | 1 | 36 |
| 5 | EXPLORING BUSINESS OPPORTUNITY | Entrepreneurship/Startup | Elective/Core Credit Course | Credit Course (Elective) | Amity Business School | 06-01-2020 | 16-04-2020 | 102 | Offline | 31 | 36 |
| 6 | TRANSLATING BUSINESS MODEL INTO STARTUP | Entrepreneurship/Startup | Elective/Core Credit Course | Credit Course (Elective) | Amity Business School | 06-01-2020 | 16-04-2020 | 102 | Offline | 59 | 36 |
| 7 | PROTOTYPE GARMENT DEVELOPMENT | Entrepreneurship/Startup | Elective/Core Credit Course | Credit Course (Elective) | Amity Institute of Design | 06-01-2020 | 16-04-2020 | 102 | Offline | 17 | 36 |
| 8 | FUTURE ASPECTS OF INTELLECTUAL PROPERTY RIGHTS | IPR | Elective/Core Credit Course | Credit Course (Elective) | Amity Law School | 06-01-2020 | 16-04-2020 | 102 | Offline | 2 | 36 |
| 9 | PATENT LAW AND PRACTICES | IPR | Elective/Core Credit Course | Credit Course (Elective) | Amity Law School | 06-01-2020 | 16-04-2020 | 102 | Offline | 2 | 36 |
| 10 | Entrepreneurship Development | Entrepreneurship/Startup | Elective/Core Credit Course | Credit Course (Compulsory) | Amity Business School | 15-07-2019 | 13-11-2019 | 122 | Offline | 36 | 36 |

| | | | | | | | | | | | |
|----|---|--------------------------|-----------------------------|----------------------------|----------------------------------|------------|------------|-----|---------|----|----|
| 11 | Private Equity and Entrepreneurial Finance | Entrepreneurship/Startup | Elective/Core Credit Course | Credit Course (Compulsory) | Amity Business School | 06-01-2020 | 16-04-2020 | 102 | Offline | 60 | 36 |
| 12 | IPR Biosafety And Bioethics | IPR | Elective/Core Credit Course | Bachelor | Amity Institute of Biotechnology | 16-07-2019 | 15-11-2019 | 123 | Offline | 31 | 60 |
| 13 | IPR | IPR | Elective/Core Credit Course | Bachelor | Amity Institute of Biotechnology | 16-07-2019 | 15-11-2019 | 123 | Offline | 26 | 60 |
| 14 | Microbial Technology | Innovation | Elective/Core Credit Course | Master | Amity Institute of Biotechnology | 16-07-2019 | 15-11-2019 | 123 | Offline | 4 | 48 |
| 15 | Nanobiotechnology | Innovation | Elective/Core Credit Course | Master | Amity Institute of Biotechnology | 16-07-2019 | 15-11-2019 | 123 | Offline | 26 | 48 |
| 16 | Nano Biotechnology | Innovation | Elective/Core Credit Course | Bachelor | Amity Institute of Biotechnology | 01-01-2020 | 16-04-2020 | 107 | Offline | 30 | 40 |
| 17 | Genetically Modified Organism Crops And Animals | Innovation | Elective/Core Credit Course | Bachelor | Amity Institute of Biotechnology | 06-01-2020 | 16-04-2020 | 102 | Offline | 30 | 48 |
| 18 | Stem Cell And Gene Therapy | Innovation | Elective/Core Credit Course | Bachelor | Amity Institute of Biotechnology | 16-07-2019 | 15-11-2019 | 123 | Offline | 30 | 48 |
| 19 | Biosensors | Innovation | Elective/Core Credit Course | Bachelor | Amity Institute of Biotechnology | 16-07-2019 | 15-11-2019 | 123 | Offline | 26 | 48 |
| 20 | Marine biotechnology | Innovation | Elective/Core Credit Course | Bachelor | Amity Institute of Biotechnology | 16-07-2019 | 15-11-2019 | 123 | Offline | 26 | 48 |
| 21 | Biofuels And Green Technology | Innovation | Elective/Core Credit Course | Bachelor | Amity Institute of Biotechnology | 16-07-2019 | 15-11-2019 | 123 | Offline | 7 | 48 |
| 22 | Stem Cells and Tissue Engineering | Innovation | Elective/Core Credit Course | Bachelor | Amity Institute of Biotechnology | 16-07-2019 | 15-11-2019 | 123 | Offline | 7 | 60 |
| 23 | Copyright Law and Practices | IPR | Elective/Core Credit Course | Bachelor | Amity Law School | 16-07-2019 | 15-11-2019 | 123 | Offline | 10 | 60 |
| 24 | Emerging Issues and Challenges | IPR | Elective/Core Credit Course | Bachelor | Amity Law School | 16-07-2019 | 15-11-2019 | 123 | Offline | 10 | 60 |
| 25 | Future Aspects of Intellectual Property Rights | IPR | Elective/Core Credit Course | Bachelor | Amity Law School | 16-07-2019 | 15-11-2019 | 123 | Offline | 10 | 60 |
| 26 | Law of Evidence | Innovation | Elective/Core Credit Course | Bachelor | Amity Law School | 15-07-2019 | 15-11-2019 | 124 | Offline | 76 | 48 |

| | | | | | | | | | | | |
|----|--|------------|-----------------------------|----------|--|------------|------------|-----|---------|----|----|
| 27 | Cyber Laws | Innovation | Elective/Core Credit Course | Bachelor | Amity Law School | 16-07-2019 | 15-11-2019 | 123 | Offline | 76 | 40 |
| 28 | Innovation And Creativity Management | Innovation | Elective/Core Credit Course | Bachelor | Amity Law School | 16-07-2019 | 15-11-2019 | 123 | Offline | 76 | 36 |
| 29 | Introduction to Aerospace Engineering | Innovation | Elective/Core Credit Course | Bachelor | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 7 | 36 |
| 30 | High Speed Aerodynamics | Innovation | Elective/Core Credit Course | Bachelor | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 3 | 36 |
| 31 | Mechatronics | Innovation | Elective/Core Credit Course | Bachelor | Amity School of Engineering And Technology | 06-01-2020 | 16-04-2020 | 102 | Offline | 7 | 36 |
| 32 | Spacecraft Propulsion | Innovation | Elective/Core Credit Course | Bachelor | Amity School of Engineering And Technology | 06-01-2020 | 16-04-2020 | 102 | Offline | 7 | 36 |
| 33 | Tissue Engineering and Lab | Innovation | Elective/Core Credit Course | Bachelor | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 10 | 56 |
| 34 | Artificial Organs and Rehabilitation Engineering | Innovation | Elective/Core Credit Course | Bachelor | Amity School of Engineering And Technology | 02-01-2020 | 02-04-2020 | 92 | Offline | 10 | 48 |
| 35 | Medical Image Processing and Laboratory | Innovation | Elective/Core Credit Course | Bachelor | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 8 | 56 |
| 36 | Biotransport Phenomenon and Biofluids | Innovation | Elective/Core Credit Course | Bachelor | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 8 | 48 |
| 37 | Introduction to Medical Physics | Innovation | Elective/Core Credit Course | Bachelor | Amity School of Engineering And Technology | 01-01-2020 | 01-12-2020 | 336 | Offline | 8 | 36 |
| 38 | Pre-Engineered Construction Technology | Innovation | Elective/Core Credit Course | Master | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 5 | 48 |
| 39 | Pre-stressed Concrete Design | Innovation | Elective/Core Credit Course | Master | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 4 | 48 |

| | | | | | | | | | | | |
|----|---|------------|-----------------------------|----------|--|------------|------------|-----|---------|----|----|
| 40 | Advanced Bridge Design | Innovation | Elective/Core Credit Course | Master | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 4 | 48 |
| 41 | Earthquake Resistant Design of Structures | Innovation | Elective/Core Credit Course | Master | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 5 | 48 |
| 42 | Radar And Satellite Communications and Lab | Innovation | Elective/Core Credit Course | Bachelor | Amity School of Engineering And Technology | 06-01-2020 | 05-05-2020 | 121 | Offline | 10 | 56 |
| 43 | Renewable Energy Conversion systems And its field work | Innovation | Elective/Core Credit Course | Master | Amity School of Applied Sciences | 15-07-2019 | 13-11-2019 | 122 | Offline | 2 | 48 |
| 44 | Introduction to Solar Photovoltaics And Solar Radiation measurement Lab | Innovation | Elective/Core Credit Course | Master | Amity School of Applied Sciences | 15-07-2019 | 13-11-2019 | 122 | Offline | 2 | 72 |
| 45 | Introduction to Solar Thermal Tech | Innovation | Elective/Core Credit Course | Master | Amity School of Applied Sciences | 15-07-2019 | 13-11-2019 | 122 | Offline | 2 | 48 |
| 46 | Energy Management | Innovation | Elective/Core Credit Course | Master | Amity School of Applied Sciences | 15-07-2019 | 13-11-2019 | 122 | Offline | 2 | 36 |
| 47 | Solar Thermal Engineering Conversion And storage Flat plate collectors concentrator | Innovation | Elective/Core Credit Course | Master | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 17 | 48 |
| 48 | Solar PV cells Physics And Fabrication tech | Innovation | Elective/Core Credit Course | Master | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 17 | 48 |
| 49 | Solar Energy storage systems | Innovation | Elective/Core Credit Course | Master | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 17 | 48 |
| 50 | Renewable energy for heat applications | Innovation | Elective/Core Credit Course | Bachelor | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 12 | 48 |
| 51 | Modelling And simulation of solar thermal systems | Innovation | Elective/Core Credit Course | Master | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 17 | 48 |
| 52 | Large Scale Grid Integration of Renewable energy Sources | Innovation | Elective/Core Credit Course | Master | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 17 | 48 |

| | | | | | | | | | | | |
|----|--|--------------------------|-----------------------------|----------|--|------------|------------|-----|---------|-----|----|
| 53 | Solar and wind energy meteorology | Innovation | Elective/Core Credit Course | Master | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 19 | 48 |
| 54 | Biofuels And Biomethanation | Innovation | Elective/Core Credit Course | Master | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 5 | 48 |
| 55 | Pattern Recognition And Image Processing Lab | Innovation | Elective/Core Credit Course | Master | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 2 | 34 |
| 56 | Fuzzy Logic | Innovation | Elective/Core Credit Course | Master | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 11 | 36 |
| 57 | Industrial Robotics | Innovation | Elective/Core Credit Course | Master | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 1 | 48 |
| 58 | Artificial Intelligence | Innovation | Elective/Core Credit Course | Bachelor | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 107 | 60 |
| 59 | Fuzzy Logic and Genetic Algorithm | Innovation | Elective/Core Credit Course | Bachelor | Amity School of Engineering And Technology | 15-07-2019 | 13-11-2019 | 122 | Offline | 38 | 36 |
| 60 | Internet of Things Internet of Things Lab | Innovation | Elective/Core Credit Course | Master | Amity School of Engineering And Technology | 06-01-2020 | 16-04-2020 | 102 | Offline | 5 | 48 |
| 61 | INTELLECTUAL PROPERTY RIGHTS AND QUALITY ASSURANCE | IPR | Elective/Core Credit Course | Bachelor | Amity School of Applied Sciences | 16-07-2019 | 13-11-2019 | 121 | Offline | 25 | 36 |
| 62 | Plastic Waste Recycling | Entrepreneurship/Startup | Elective/Core Credit Course | Bachelor | Amity School of Applied Sciences | 06-01-2020 | 16-04-2020 | 102 | Offline | 14 | 36 |
| 63 | Recombinant DNA Technology | Innovation | Elective/Core Credit Course | Master | Amity School of Applied Sciences | 16-07-2019 | 13-11-2019 | 121 | Offline | 5 | 48 |
| 64 | Advanced Genetics | Innovation | Elective/Core Credit Course | Master | Amity School of Applied Sciences | 16-07-2019 | 13-11-2019 | 121 | Offline | 5 | 36 |
| 65 | Neurobiochemistry | Innovation | Elective/Core Credit Course | Master | Amity School of Applied Sciences | 06-01-2020 | 16-04-2020 | 102 | Offline | 4 | 36 |
| 66 | DNA Fingerprinting | Innovation | Elective/Core Credit Course | Bachelor | Amity School of Applied Sciences | 16-07-2019 | 13-11-2019 | 121 | Offline | 44 | 36 |

| | | | | | | | | | | | |
|----|--|--------------------------|-----------------------------|----------------------------|----------------------------------|------------|------------|-----|---------|-----|----|
| 67 | DNA Fingerprinting Lab | Innovation | Elective/Core Credit Course | Bachelor | Amity School of Applied Sciences | 16-07-2019 | 13-11-2019 | 121 | Offline | 44 | 32 |
| 68 | Forensic Photography | Innovation | Elective/Core Credit Course | Master | Amity School of Applied Sciences | 06-01-2020 | 16-04-2020 | 102 | Offline | 10 | 34 |
| 69 | Arson and Explosives | Innovation | Elective/Core Credit Course | Master | Amity School of Applied Sciences | 06-01-2020 | 16-04-2020 | 102 | Offline | 10 | 36 |
| 70 | Cyber Forensic and Computer Applications | Innovation | Elective/Core Credit Course | Master | Amity School of Applied Sciences | 16-07-2019 | 13-11-2019 | 121 | Offline | 14 | 36 |
| 71 | Forensics Wildlife and Entomology | Innovation | Elective/Core Credit Course | Master | Amity School of Applied Sciences | 16-07-2019 | 13-11-2019 | 121 | Offline | 14 | 36 |
| 72 | Renewable Energy Resources | Innovation | Elective/Core Credit Course | Master | Amity School of Applied Sciences | 06-01-2020 | 16-04-2020 | 102 | Offline | 47 | 36 |
| 73 | Advanced Nanochemistry | Innovation | Elective/Core Credit Course | Master | Amity School of Applied Sciences | 16-07-2019 | 13-11-2019 | 121 | Offline | 29 | 36 |
| 74 | Industrial Waste and Water Treatment | Innovation | Elective/Core Credit Course | Master | Amity School of Applied Sciences | 16-07-2019 | 13-11-2019 | 121 | Offline | 29 | 36 |
| 75 | Entrepreneurship | Entrepreneurship/Startup | Full time Program | Major/Minor Specialization | Amity Business School | 15-07-2019 | 16-04-2020 | 277 | Offline | 120 | 72 |

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)

| 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 | Suryamitra Skill Development Program | Entrepreneurship/Startup | Employment Generation Training Programs | Amity Skills Institute and Solar Engineering Department in collaboration with National Institute of Solar Energy | 10-01-2020 | 31-03-2020 | 82 | Offline | 30 | 600 |
| 2 | One-week FDP on Teaching Learning Pedagogy | Innovation | FDP in I&E / IPR | Amity School of Engineering and Technology | 08-07-2019 | 12-12-2019 | 158 | Offline | 139 | 30 |
| 3 | LEGAL RESEARCH AND PEDAGOGY IN CHANGING TIMES | Innovation | FDP in I&E / IPR | Amity Law School | 15-06-2020 | 19-06-2020 | 5 | Online | 88 | 30 |
| 4 | GE Healthcare Foundation workshop on Basic Protein Purification and Characterization | Innovation | FDP in I&E / IPR | Amity Institute of Biotechnology | 02-03-2020 | 06-03-2020 | 5 | Offline | 41 | 30 |
| 5 | FDP on NAAC Formulation of COs POs and PSO | Innovation | FDP in I&E / IPR | Amity College of Nursing | 10-04-2019 | 13-04-2019 | 4 | Offline | 50 | 30 |

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 | | | | | | | | |
|------|----------------------|--|---------------------|------------------------------------|--|----------------|----------------|----------------------|----------------------|---------------------|-------------------|-----------------------------|------------------|
| | | | | | Highest degree name in I&E and IPR | PhD | | | | | | | |
| 1 | YOGESH KUMAR PATTAR | AMITY BUSINESS SCHOOL | ASSISTANT PROFESSOR | Yes | Degree Type | PhD | | | | | | | |
| | | | | | Year of Highest degree in I&E and IPR | 2016 | | | | | | | |
| | | | | | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | | | | | | | | | | | | | |
| 2 | PRIYANKA SINGH | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | ASSISTANT PROFESSOR | Yes | Degree Type | PhD | | | | | | | |
| | | | | | Year of Highest degree in I&E and IPR | 2017 | | | | | | | |
| | | | | | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | | | | | | | | | | | | | |
| 3 | PALLAVI SHARMA | AMITY SCHOOL OF ARCHITECTURE AND PLANNING | ASSISTANT PROFESSOR | Yes | Degree Type | PhD | | | | | | | |
| | | | | | Year of Highest degree in I&E and IPR | 2018 | | | | | | | |
| | | | | | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | | | | | | | | | | | | | |
| 4 | CHARU JAIN | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | ASSISTANT PROFESSOR | Yes | Degree Type | PhD | | | | | | | |
| | | | | | Year of Highest degree in I&E and IPR | 2019 | | | | | | | |
| | | | | | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | | | | | | | | | | | | | |
| 5 | DR MACHIAVELLI SINGH | AMITY INSTITUTE OF BIOTECHNOLOGY | ASSOCIATE PROFESSOR | Yes | No | | | | | | | | |

| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
|---|---|--------------------------|------------------------|---|------------------------|---------------------|---------------------|-----------------------------|------------------|
| | "MOOCS & E-LEARNING TECHNOLOGIES" HOSTED BY MAHARSHI DAYANAND UNIVERSITY ROHTAK | Innovation | FDP in I&E, IPR | FACULTY DEVELOPMENT CENTRE, MAHARSHI DAYANAND UNIVERSITY ROHTAK SPONSORED BY UNDER PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING, MHRD, GOI | Educational Institute | 01-04-2020 00:00:00 | 15-04-2020 00:00:00 | 15 | Online |
| 6 | MS SHEULI SEN | AMITY COLLEGE OF NURSING | | PROFESSOR | Yes | | | No | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | GET CREATIVE WITH PEOPLE TO SOLVE PROBLEMS | Innovation | Short term Certificate | UNIVERSITY OF LEEDS AND INSTITUTE OF CODING, UK | International Agencies | 17-04-2020 00:00:00 | 30-04-2020 00:00:00 | 14 | Online |
| 7 | Ms Geeta Ravish | AMITY BUSINESS SCHOOL | | ASSISTANT PROFESSOR | Yes | | | No | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | Sustainability Development In Business | Innovation | FDP in I&E, IPR | IIT Kanpur, Commonwealth of Learning and Open University of Mauritius | Govt. Agency (Central) | 31-05-2019 00:00:00 | 30-06-2019 00:00:00 | 31 | Online |
| 8 | DR. SAVITA MAAN | AMITY BUSINESS SCHOOL | | ASSISTANT PROFESSOR | Yes | | | No | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | INTERNATIONAL FDP ON | Innovation | Short term Certificate | DEPARTMENT OF MANAGEMENT STUDIES, SHRIMATI INDIRA MAHADEV BEHARAY COLLEGE OF ARTS, KHED RATNAGIRI, MAHARASHTRA | Educational Institute | 22-06-2020 00:00:00 | 26-06-2020 00:00:00 | 5 | Online |
| 9 | DR. SAVITA MAAN | AMITY BUSINESS SCHOOL | | ASSISTANT PROFESSOR | Yes | | | No | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | FDP ON INNOVATIVE APPROACHES IN MANAGEMENT TEACHING | Innovation | Short term Certificate | PANIPAT INSTITUTE OF ENGINEERING & TECHNOLOGY, PANIPAT | Educational Institute | 16-07-2020 00:00:00 | 22-07-2020 00:00:00 | 7 | Online |

| 10 | DEEPIKA DHAMIJA | AMITY COLLEGE OF COMMERCE | ASSISTANT PROFESSOR | Yes | No | | | | |
|----|--|---------------------------|------------------------|--|-----------------------|---------------------|---------------------|-----------------------------|------------------|
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | BLOCKCHAIN FOR MANAGERS-INTRODUCTION AND APPLICATIONS | Innovation | FDP in I&E, IPR | IIT KANPUR | Educational Institute | 18-05-2019 00:00:00 | 18-06-2019 00:00:00 | 32 | Online |
| 11 | MS. AMANDEEP KAUR | AMITY COLLEGE OF NURSING | ASSISTANT PROFESSOR | Yes | No | | | | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | "CHALLENGES & TREPIDATIONS FACED BY NURSING PROFESSIONALS GLOBALLY, DURING CURRENT PANDEMIC : COVID-19 | Innovation | FDP in I&E, IPR | MAHARISHI MARKANDESHWAR MULTISPECIALITY HOSPITAL, MULLANA, AMBALA. | Educational Institute | 18-06-2020 00:00:00 | 26-06-2020 00:00:00 | 9 | Online |
| 12 | MS SHEULI SEN | AMITY COLLEGE OF NURSING | PROFESSOR | Yes | No | | | | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | THRIVE IN TRYING TIME REACH OUT | Innovation | Short term Certificate | UNIVERSITY OF MICHIGAN | Educational Institute | 07-04-2020 00:00:00 | 21-04-2020 00:00:00 | 15 | Online |
| 13 | NITI CHATTERJI | AMITY BUSINESS SCHOOL | ASSISTANT PROFESSOR | Yes | No | | | | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | MOODLE LEARNING MANAGEMENT SYSTEM | Innovation | Short term Certificate | GOVERNMENT POLYTECHNIC MUMBAI & IIT MUMBAI | Educational Institute | 20-03-2020 00:00:00 | 30-06-2020 00:00:00 | 103 | Online |
| 14 | DEEPIKA DHAMIJA | AMITY COLLEGE OF COMMERCE | ASSISTANT PROFESSOR | Yes | No | | | | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | RECENT TRENDS IN RESEARCH AND APPLIED STATISTICS | Innovation | FDP in I&E, IPR | SUNRISE UNIVERSITY ALWAR | Educational Institute | 13-06-2020 00:00:00 | 19-06-2020 00:00:00 | 7 | Online |
| 15 | DR RANJANA KOTHARI | AMITY BUSINESS SCHOOL | ASSOCIATE PROFESSOR | Yes | No | | | | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | MACHINE LEARNING AND AI USING PYTHON | Innovation | FDP in I&E, IPR | EICT IIT ROORKEE | Educational Institute | 27-04-2020 00:00:00 | 06-05-2020 00:00:00 | 10 | Online |
| 16 | MS SHEULI SEN | AMITY COLLEGE OF NURSING | PROFESSOR | Yes | No | | | | |

| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
|----|---|---------------------------|------------------------|---|----------------------------------|---------------------|---------------------|-----------------------------|------------------|
| | COVID-19: HELPING YOUNG PEOPLE MANAGE LOW MOOD & DEPRESSION | Innovation | Short term Certificate | UNIVERSITY OF READING | International Agencies | 26-04-2020 00:00:00 | 09-05-2020 00:00:00 | 14 | Online |
| 17 | MS SHEULI SEN | AMITY COLLEGE OF NURSING | | PROFESSOR | | Yes | | No | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | MANAGEMENT OF MENTAL HEALTH & STRESS | Innovation | FDP in I&E, IPR | COVENTRY UNIVERSITY, UK | International Agencies | 01-04-2020 00:00:00 | 14-04-2020 00:00:00 | 14 | Online |
| 18 | MS. AMANDEEP KAUR | AMITY COLLEGE OF NURSING | | ASSISTANT PROFESSOR | | Yes | | No | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | EMPOWERING CORONA WARRIORS | Innovation | Short term Certificate | ILBS ECHO | Educational Institute | 28-04-2020 00:00:00 | 06-05-2020 00:00:00 | 9 | Online |
| 19 | Ms Geeta Ravish | AMITY BUSINESS SCHOOL | | ASSISTANT PROFESSOR | | Yes | | No | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | Google Data Analytics | Innovation | FDP in I&E, IPR | Google Digital | Corporate / Industry Association | 01-05-2020 00:00:00 | 30-05-2020 00:00:00 | 30 | Online |
| 20 | DR VAIBHAV KAUSHIK | AMITY COLLEGE OF COMMERCE | | ASSISTANT PROFESSOR | | Yes | | No | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | STRUCTURAL EQUATION MODELLING USING SMART PLS & G* SOFTWARE | Innovation | FDP in I&E, IPR | TUHH, UNIVERSITY OF HEMBURG, GERMANY | International Agencies | 03-06-2020 00:00:00 | 09-06-2020 00:00:00 | 7 | Online |
| 21 | DR SHIKHA SHARMA | AMITY COLLEGE OF COMMERCE | | ASSISTANT PROFESSOR | | Yes | | No | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | 1-DATA ANALYSIS FOR RESEARCH IN SOCIAL SCIENCES | Innovation | FDP in I&E, IPR | RAMANUJAM COLLEGE, UNIVERSITY OF DELHI | Educational Institute | 17-06-2020 00:00:00 | 30-06-2020 00:00:00 | 14 | Online |
| 22 | DR VAIBHAV KAUSHIK | AMITY COLLEGE OF COMMERCE | | ASSISTANT PROFESSOR | | Yes | | No | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | RESEARCH METHODOLOGY: TOOLS AND TECHNIQUES | Innovation | FDP in I&E, IPR | INSPIRA RESEARCH ASSOCIATION & LBS PG COLLEGE | Educational Institute | 29-03-2020 00:00:00 | 31-03-2020 00:00:00 | 3 | Online |
| 23 | KAMAKSHI MEHTA | AMITY COLLEGE OF COMMERCE | | ASSISTANT PROFESSOR | | Yes | | No | |

| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
|----|---|--|------------------------|---|-----------------------|---------------------|---------------------|-----------------------------|------------------|
| | DATA ANALYSIS FOR RESEARCH IN SOCIAL SCIENCES | Innovation | FDP in I&E, IPR | RAMANUJAN COLLEGE , DELHI UNIVERSITY | Educational Institute | 17-06-2020 00:00:00 | 30-06-2020 00:00:00 | 14 | Online |
| 24 | KAMAKSHI MEHTA | AMITY COLLEGE OF COMMERCE | | ASSISTANT PROFESSOR | | Yes | | No | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | FDP ON DATA ANALYSIS WITH AMOS | Innovation | FDP in I&E, IPR | RUKMINI DEVI INSTITUTE OF ADVANCED STUDIES | Educational Institute | 22-06-2020 00:00:00 | 26-06-2020 00:00:00 | 5 | Online |
| 25 | DR POOJA RANA | AMITY UNIVERSITY HARYANA | | PROFESSOR | | Yes | | No | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | SKILL DEVELOPMENT THROUGH COMMUNICATION SKILLS | Entrepreneurship/Startup | FDP in I&E, IPR | GGN KHALSA COLLEGE, LUDHIANA | Educational Institute | 27-04-2020 00:00:00 | 01-05-2020 00:00:00 | 5 | Online |
| 26 | DR. MAHESH KUMAR | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | | ASSOCIATE PROFESSOR | | Yes | | No | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | INTERNATIONAL SHORT TERM COURSE ON "MICROGRID OPPORTUNITY: RENEWABLE ENERGY RESOURCES AND BUILDINGS". | Entrepreneurship/Startup | Short term Certificate | DAYALBAGH EDUCATIONAL INSTITUTE (DEEMED UNIVERSITY), AGRA | Educational Institute | 16-06-2020 00:00:00 | 20-06-2020 00:00:00 | 5 | Online |
| 27 | SABA JAFRI | AMITY BUSINESS SCHOOL | | ASSISTANT PROFESSOR | | Yes | | No | |
| | Training Name | Training Theme | Type of Course | Training Agency Name | Training Agency Type | Training Start Date | Training End Date | Training Duration (in Days) | Mode of Delivery |
| | LIFE COACH | Innovation | FDP in I&E, IPR | CARLTON ADVANCED MANAGEMENT INSTITUTE | Educational Institute | 13-07-2019 00:00:00 | 09-09-2019 00:00:00 | 59 | Online |
| 28 | Dr Rajendra Prasad | Amity Institute of Biotechnology | | Professor | | No | | No | |
| 29 | Dr. Ankita Sharma | Amity Law School | | Assistant Professor | | No | | No | |
| 30 | Ms. Asha Meena | Amity Law School | | Assistant Professor | | No | | No | |
| 31 | Mr. Atul Jain | Amity Law School | | Associate Professor | | No | | No | |
| 32 | Ms. Monica Yadav | Amity Law School | | Associate Professor | | No | | No | |
| 33 | Ms. Neha Mishra | Amity Law School | | Assistant Professor | | No | | No | |
| 34 | Mr. Pranshul Pathak | Amity Law School | | Assistant Professor | | No | | No | |
| 35 | Ms. Toshi Rattan | Amity Law School | | Assistant Professor | | No | | No | |

| | | | | | |
|----|---------------------------|--|---------------------|----|----|
| 36 | Dr. Ajay Bhatt | Amity Law School | Professor | No | No |
| 37 | Dr. Archana Sehrawat | Amity Law School | Assistant Professor | No | No |
| 38 | Dr. Sugato Mukherjee | Amity Law School | Assistant Professor | No | No |
| 39 | Dr. Vijay Pal | Amity Law School | Assistant Professor | No | No |
| 40 | Mr. Sanjay Pandey | Amity Law School | Assistant Professor | No | No |
| 41 | Ms. Sanjum Bedi | Amity Law School | Assistant Professor | No | No |
| 42 | Dr. Rajesh Tyagi | Amity School of Engineering and Technology | Professor | No | No |
| 43 | Mr. Utpal Srivastva | Amity School of Engineering and Technology | Professor | No | No |
| 44 | Dr Alok Srivastava | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 45 | Dr Amit Pandey | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 46 | Dr Amresh Prakash | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 47 | Dr Deepa Suhag | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 48 | Dr Karamjit Kaur | Amity School of Engineering and Technology | Associate Professor | No | No |
| 49 | Dr Krishna Murrari | Amity Institute of Biotechnology | Associate Professor | No | No |
| 50 | Dr Manju Anand | Amity Institute of Biotechnology | Professor | No | No |
| 51 | Dr Ranjita Ghosh Monlick | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 52 | Dr Ravi Datta Sharma | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 53 | Dr S B Gupta | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Professor | No | No |
| 54 | Dr S.M. Paul Khurana | Amity Institute of Biotechnology | Professor | No | No |
| 55 | Dr Samrendra Kumar Ray | Dr Samrendra Kumar Ray | Professor | No | No |
| 56 | Dr Sandeep Phogat | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Assistant Professor | No | No |
| 57 | Dr Ujjaini Dasgupta | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 58 | Dr. Aman Jatain | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Assistant Professor | No | No |
| 59 | Dr. Anil Kumar | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 60 | Dr. Atanu Banerjee | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 61 | Dr. Gargi Bagchi | Amity Institute of Biotechnology | Associate Professor | No | No |
| 62 | Dr. Jinny Tomar | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 63 | Dr. Kaustav Bandyopadhyay | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 64 | Dr. Khushboo | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Assistant Professor | No | No |
| 65 | Dr. Kumar Gaurav | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 66 | Dr. Manju Sharma | Amity Institute of Biotechnology | Associate Professor | No | No |
| 67 | Dr. Munindra Ruwali | Amity Institute of Biotechnology | Assistant Professor | No | No |

| | | | | | |
|----|-------------------------|--|---------------------|----|----|
| 68 | Dr. Narendra Kumar | Amity Institute of Biotechnology | Associate Professor | No | No |
| 69 | Dr. Nitai Debnath | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 70 | Dr. Prakhar Jindal | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Assistant Professor | No | No |
| 71 | Dr. Rajesh Arora | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Associate Professor | No | No |
| 72 | Dr. Saif Hameed | Amity Institute of Biotechnology | Associate Professor | No | No |
| 73 | Dr. Sangeeta Kumari | Amity Institute of Biotechnology | Associate Professor | No | No |
| 74 | Dr. Sanjeev Sharma | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Associate Professor | No | No |
| 75 | Dr. Shalini Bhaskar | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Professor | No | No |
| 76 | Dr. Shweta Sinha | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Associate Professor | No | No |
| 77 | Dr. Sumistha Das | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 78 | Dr. Vikas Thada | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Associate Professor | No | No |
| 79 | Dr. Zeeshan Fatima | Amity Institute of Biotechnology | Associate Professor | No | No |
| 80 | Mr. Akshat Aggarwal | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Assistant Professor | No | No |
| 81 | Mr. Ankit Garg | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Assistant Professor | No | No |
| 82 | Mr. Manish Kumar Bharti | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Assistant Professor | No | No |
| 83 | Ms. Nishu | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Assistant Professor | No | No |
| 84 | Ms. Pooja | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Assistant Professor | No | No |
| 85 | Ms. Poonam Sharma | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Assistant Professor | No | No |
| 86 | Ms. Sarika | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Assistant Professor | No | No |
| 87 | Ms. Sonia Chalia | AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY | Assistant Professor | No | No |
| 88 | Dr C. M. Srivastav | Amity Institute of Applied Science | Assistant Professor | No | No |
| 89 | Dr. Anirban Das | Amity Institute of Applied Science | Associate Professor | No | No |
| 90 | Dr. Anurag Sharma | Amity Institute of Applied Science | Assistant Professor | No | No |
| 91 | Dr. Gyaneswar Kumar Rao | Amity Institute of Applied Science | Assistant Professor | No | No |
| 92 | Dr. Jyotsna Sharma | Amity Institute of Applied Science | Associate Professor | No | No |
| 93 | Dr. Kamal Nayan Sharma | Amity Institute of Applied Science | Assistant Professor | No | No |
| 94 | Dr. Monika Vats | Amity Institute of Applied Science | Assistant Professor | No | No |
| 95 | Dr. Richa Rohatgi | Amity Institute of Applied Science | Assistant Professor | No | No |

| | | | | | |
|-----|----------------------|------------------------------------|---------------------|----|----|
| 96 | Dr. Shivpoojan Kori | Amity Institute of Applied Science | Assistant Professor | No | No |
| 97 | Dr. Varun Rawat | Amity Institute of Applied Science | Assistant Professor | No | No |
| 98 | Mr. GS Bumbrah | Amity Institute of Applied Science | Assistant Professor | No | No |
| 99 | Dr Sarika Chaturvedi | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 100 | Dr Shikha Khandelwal | Amity Institute of Biotechnology | Assistant Professor | No | No |
| 101 | DR VIKAS MADHUKAR | Amity Business School | 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 | Entrepreneurship Cell | Idea Club | 2016 | Co-working Space | Pre-Incubation Unit | 13 | Mr Daksh Sethi | dakshsethi96@gmail.com | 8800157157 |
| 2 | ROBOTICS CLUB | Startup Club | 2015 | 3D Printing | Innovation Labs | 2 | Deepanshu Verma | deepanshuverma1999@gmail.com | 8586811457 |
| 3 | SHIKSHA | Idea Club | 2016 | Co-working Space | Pre-Incubation Unit | 2 | Mr Akshay Mohan | amnair2000@gmail.com | 9961689802 |

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)

| 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? | | | | | | |
|-------------------------|-------------------------------|------------------|-----------------------|--|---|---|--|---|---|--|--|-------------------------|------------|---|----|----|----|
| 1 | Entrepreneurship Cell | Startup Cell | 2016 | Co-working Space, Work Stations | Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, Student Clubs | Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, Student Clubs | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr Vikas Madhukar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>vmadhukar@ggn.amity.edu</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9818153629</td> </tr> </table> | Facility Incharge Name | Dr Vikas Madhukar | Facility Incharge Email | vmadhukar@ggn.amity.edu | Facility Incharge Phone | 9818153629 | 7 | No | No | No |
| Facility Incharge Name | Dr Vikas Madhukar | | | | | | | | | | | | | | | | |
| Facility Incharge Email | vmadhukar@ggn.amity.edu | | | | | | | | | | | | | | | | |
| Facility Incharge Phone | 9818153629 | | | | | | | | | | | | | | | | |

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)

| | | | | | | | | | | | | | | | | | |
|-------------------------|----------------------------------|-------------------|------|------------------|-----------------|-----------------|--|------------------------|-----------------|-------------------------|----------------------|-------------------------|-------------|---|----|----|----|
| 2 | Amity Centre for Robotics and AI | Innovation Centre | 2014 | Co-working Space | Incubation Unit | Incubation Unit | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Sunil Sikka</td> </tr> <tr> <td>Facility Incharge Email</td> <td>ssikka@ggn.amity.edu</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>972921 2722</td> </tr> </table> | Facility Incharge Name | Dr. Sunil Sikka | Facility Incharge Email | ssikka@ggn.amity.edu | Facility Incharge Phone | 972921 2722 | 8 | No | No | No |
| Facility Incharge Name | Dr. Sunil Sikka | | | | | | | | | | | | | | | | |
| Facility Incharge Email | ssikka@ggn.amity.edu | | | | | | | | | | | | | | | | |
| Facility Incharge Phone | 972921 2722 | | | | | | | | | | | | | | | | |

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? | | | | | | |
|-------------------------|--|-----------------------|--|---|---|---|--|---|---|-------------------------|-------------|---|----|----|----|
| 1 | Amity Centre for Ocean Atmospheric Science and Technology ACOAST | 2014 | Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre | | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Panuganti Chinastilingam S. Devara</td> </tr> <tr> <td>Facility Incharge Email</td> <td>pcsdev ara@ggn.amity.edu</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>94046 09403</td> </tr> </table> | Facility Incharge Name | Dr. Panuganti Chinastilingam S. Devara | Facility Incharge Email | pcsdev ara@ggn.amity.edu | Facility Incharge Phone | 94046 09403 | 7 | No | No | No |
| Facility Incharge Name | Dr. Panuganti Chinastilingam S. Devara | | | | | | | | | | | | | | |
| Facility Incharge Email | pcsdev ara@ggn.amity.edu | | | | | | | | | | | | | | |
| Facility Incharge Phone | 94046 09403 | | | | | | | | | | | | | | |
| 2 | Amity Centre for Stem Cell Research | 2018 | Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, IPR Cell/Technology Transfer Centre | | <table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr Arvind Chhabra</td> </tr> <tr> <td>Facility Incharge Email</td> <td>achhabra@ggn.amity.edu</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>98182 72758</td> </tr> </table> | Facility Incharge Name | Dr Arvind Chhabra | Facility Incharge Email | achhabra@ggn.amity.edu | Facility Incharge Phone | 98182 72758 | 8 | No | No | No |
| Facility Incharge Name | Dr Arvind Chhabra | | | | | | | | | | | | | | |
| Facility Incharge Email | achhabra@ggn.amity.edu | | | | | | | | | | | | | | |
| Facility Incharge Phone | 98182 72758 | | | | | | | | | | | | | | |

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 | 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? |
|------|-----------------------------|-----------------------|---|---|------------------|--|--|--|--|
|------|-----------------------------|-----------------------|---|---|------------------|--|--|--|--|

Section 3 > ii > c : List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)

| | | | | Facility | | | | | |
|------------------------|----------------------------|------|---|-------------------------|-------------------------|------------------------|-----|---|-----|
| 1 | Amity Innovation Incubator | 2016 | Pre-Incubation, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs | Facility Incharge Name | Dr Vikas Madhukar | 14 | Yes | No | Yes |
| | | | | Facility Incharge Email | vmadhukar@ggn.amity.edu | | | | |
| | | | | Facility Incharge Phone | 9818153629 | | | | |
| Source of Grant / Fund | | | Agency Name | | | Agency Type | | Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees) | |
| Funding Agency | | | Ministry of Electronics and Information Technology MeitY | | | Govt. Agency (Central) | | 17000000 | |

Section 3 > ii > d : 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? |
|------|--|-----------------------|---|--|---|---|--|---|----|---|
| | | | | | | | | Yes | No | |
| 1 | Central Instrumentation Research Facility | 2019 | Pre-Incubation, Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs | | Facility Incharge Name Dr Rajendra Prasad Facility Incharge Email rprasad@ggn.amity.edu Facility Incharge Phone 9810974443 | 72 | No | Total Annual Income from Training and Skill Development Services (In Rupees) 0 Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) 254220 Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees) 0 | No | |

Section 3 > ii > e : List the IPR Cell/Technology Transfer Centre Facilities at the HEI

| Srno | Name of IPR Cell/Technology | Year of Establishment | IPR Cell/Technology | Name of the Funding | Facility Details | Total Nos of Dedicated | Had the IPR Cell/Technology Transfer Centre Provided any | Had institute Generated Income either from Services Offered by IPR | Had the IPR Cell/Technology Transfer Centre Provided any |
|------|-----------------------------|-----------------------|---------------------|---------------------|------------------|------------------------|--|--|--|
|------|-----------------------------|-----------------------|---------------------|---------------------|------------------|------------------------|--|--|--|

Section 3 > ii > e : List the IPR Cell/Technology Transfer Centre Facilities at the HEI

| | Transfer Centre Facility | | Transfer Centre with Access to Other I&E Facilities at the HEI | Schemes Available with IPR Cell/Technology Transfer Centre, if any (Optional) | Executive/Management team Strength Engaged at the Facility | Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20? | Cell/Technology Transfer Centre? | Funding Support for Idea/Prototype/Innovation/Startup/Venture Development and implementation during the Financial Year 2019-20? |
|---|--------------------------------------|------|--|---|--|---|----------------------------------|---|
| 1 | Amity University Haryana Patent Cell | 2018 | Pre-Incubation, Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools | | 10 | No | No | No |
| | | | | | Facility Incharge Name | Dr Arvind Chhabra | | |
| | | | | | Facility Incharge Email | achhabra@gn.amity.edu | | |
| | | | | | Facility Incharge Phone | 9818272758 | | |

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) |
|------|--|----------------------------|---|--|
| 1 | Dr Rajendra Prasad | Professor | Idea/Innovation Development | 43 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | NANOCIDES FOR CONTROLLING MICROBES:A COMPARATIVE ANALYSIS | | Within | |
| 2 | Dr S.M. Paul Khurana | Professor | Idea/Innovation Development | 32 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | MICROFLUIDIC ANODIZATION OF ALUMINIUM FILM FOR THE FABRICATION OF NANOPORES | | Within | |
| 3 | Dr Samrendra Kumar Ray | Professor | Idea/Innovation Development | 30 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | DRUG STABILITY ANALYSIS BY HPLC | | Within | |
| 4 | Dr Manju Anand | Professor | Idea/Innovation Development | 26 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Optimization of Regeneration protocol for different sorghum cultivars and Agrobacterium tumefaciens mediated transformation of M35-1 and TX430 grain sorghum | | Within | |
| 5 | DR MACHIAVELLI SINGH | ASSOCIATE PROFESSOR | Idea/Innovation Development | 2 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | MICROBIAL ANALYSIS OF NON-STERILE PHARMACEUTICALS PRODUCTS & WATER | | Within | |

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

| | | | | |
|----|--|---------------------|---|-----------------------------|
| 6 | Dr. Gargi Bagchi | Associate Professor | Idea/Innovation Development | 15 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | A STUDY ON SODIUM LEVELS IN DIFFERENT TYPES OF MILK | | Within | |
| 7 | Dr. Saif Hameed | Associate Professor | Idea/Innovation Development | 6 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Report on Wastewater Treatment through Sewage Treatment Plants | | Within | |
| 8 | Dr. Zeeshan Fatima | Associate Professor | Idea/Innovation Development | 10 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Anti-inflammatory role of Cordyceps sinensis in rat muscles exposed to Hypobaric Hypoxia | | Within | |
| 9 | Dr Krishna Murrari | Associate Professor | Idea/Innovation Development | 8 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Role of Glyoxylate Cycle in Multi Drug Resistance mechanism of Candida albicans | | Within | |
| 10 | Dr. Sangeeta Kumari | Associate Professor | Idea/Innovation Development | 8 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Role of FAB1 mutant in cell surface integrity of candida albicans | | Within | |
| 11 | Dr. Manju Sharma | Associate Professor | Idea/Innovation Development | 8 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | IPR - PORTFOLIO AND LANDSCAPE REPORT | | Within | |
| 12 | Dr. Narendra Kumar | Associate Professor | Idea/Innovation Development | 15 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | CHITOSAN NANOCOMPOSITES FOR HEAVY METAL REMOVAL FROM WASTEWATER | | Within | |
| 13 | Dr Sarika Chaturvedi | Assistant Professor | Idea/Innovation Development | 9 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | MICROBIAL ANALYSIS OF NON STERILE PHARMACEUTICAL PRODUCTS COMPANY MEDICAMEN BIOTECH Ltd | | Within | |
| 14 | Dr Shikha Khandelwal | Assistant Professor | Idea/Innovation Development | 8 |

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

| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
|----|--|---|-----------------------------|
| | Genotyping Of Tnt1 Insertion Mutants Defective In Protein Storage In Seeds Of Medicago Truncatula | Within | |
| 15 | Dr. Jinny Tomar | Assistant Professor | Idea/Innovation Development |
| | 8 | | |
| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Antifungal activity of ZnO nanoparticles again plant pathogenic fungi | Within | |
| 16 | Dr. Nitai Debnath | Assistant Professor | Idea/Innovation Development |
| | 7 | | |
| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | METHOD DEVELOPMENT AND PROCESSING OF SAMPLE BY HPLC | Within | |
| 17 | Dr. Anil Kumar | Assistant Professor | Idea/Innovation Development |
| | 7 | | |
| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | INSTRUMENTATION AND OPTIMUM CHROMATOGRAPHIC METHOD DEVELOPMENT BY HPLC | Within | |
| 18 | Dr. Munindra Ruwali | Assistant Professor | Idea/Innovation Development |
| | 8 | | |
| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Effect of optically active silver nanoparticles and its application on biophotonics | Within | |
| 19 | Dr. Sumistha Das | Assistant Professor | Idea/Innovation Development |
| | 6 | | |
| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | coinfection of plasmodium falciparum and epstein Barr virus | Within | |
| 20 | Dr. Kumar Gaurav | Assistant Professor | Idea/Innovation Development |
| | 9 | | |
| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Method Development by TLC | Within | |
| 21 | Dr Ujjaini Dasgupta | Assistant Professor | Idea/Innovation Development |
| | 5 | | |
| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Effect of porous nano zinc oxide and silica coated porous zinc oxide nanocomposite on plant growth | Within | |
| 22 | Dr Ravi Datta Sharma | Assistant Professor | Idea/Innovation Development |
| | 6 | | |

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

| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
|----|--|---------------------|---|-----------------------------|
| | INTERACTION OF HEMOGLOBIN WITH COPPER NANOPARTICLES | | Within | |
| 23 | Dr Alok Srivastava | Assistant Professor | Idea/Innovation Development | 6 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | PHARMACEUTICAL INSTRUMENTS | | Within | |
| 24 | Dr. Kaustav Bandyopadhyay | Assistant Professor | Idea/Innovation Development | 2 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Endocrine disrupting chemicals that disrupt Male hormone signalling | | Within | |
| 25 | Dr Ranjita Ghosh Monlick | Assistant Professor | Idea/Innovation Development | 2 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | MOLECULAR DOCKING OF A NON-NUCLEOSIDE ANALOGUE INTO THE BINDING POCKET OF REVERSE TRANSCRIPTASE ENZYME | | Within | |
| 26 | Dr Amit Pandey | Assistant Professor | Idea/Innovation Development | 2 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | To study the techno- commercial aspects of new drug in pharmaceutical industry | | Within | |
| 27 | Dr Deepa Suhag | Assistant Professor | Idea/Innovation Development | 3 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | ISOLATION OF IMPURITY FROM BULK DRUG SUBSTANCES USING PREP-HPLC AND ANALYTICAL HPLC | | Within | |
| 28 | Dr. Atanu Banerjee | Assistant Professor | Idea/Innovation Development | 1 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Analytical microbiology for quality measurement of pharmaceutical product in industry | | Within | |
| 29 | Dr Amresh Prakash | Assistant Professor | Idea/Innovation Development | 1 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Synthesis of Optically Active Carbon Quantum Dots And Its Application In Biophotonics | | Within | |
| 30 | Dr. Ankita Sharma | Assistant Professor | Idea/Innovation Development | 2 |

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

| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
|----|--|---------------------|---|-----------------------------|
| | Constitutional Validity of Striking Off Article-370 | | Within | |
| | Human Rights Protection in Cyber Space: A need to Relook the IT Act | | Within | |
| 31 | Ms. Asha Meena | Assistant Professor | Idea/Innovation Development | 2 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Emerging Rights under Article-21 | | Within | |
| | Challenging relationship between Contemporary Art and IPR | | Within | |
| | An analytical Study of Climate Change and its control in International and National Regime | | Within | |
| | Human Rights of Prisoners: A study of the Judicial Pronouncements | | Within | |
| 32 | Mr. Atul Jain | Associate Professor | Idea/Innovation Development | 8 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Geographical Indications in IPR with reference to India | | Within | |
| | Rihts of women under changing perspective of Hindu Law | | Within | |
| 33 | Ms. Monica Yadav | Associate Professor | Idea/Innovation Development | 4 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Limitation of Copyright law in developing Cyber world | | Within | |
| | Economic Offences: Money Laundering to Cyber Laundering in Cyber Age | | Within | |
| 34 | Ms. Neha Mishra | Assistant Professor | Idea/Innovation Development | 4 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Data Protection and Privacy | | Within | |
| 35 | Mr. Pranshul Pathak | Assistant Professor | Idea/Innovation Development | 8 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Citizenship Amendment Bill | | Within | |
| 36 | Ms. Toshi Rattan | Assistant Professor | Idea/Innovation Development | 2 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Challenges Iposed lby ldigitalisation land lthe linternet lto lthe lcopyright System lin lndia | | Within | |
| 37 | Dr. Ajay Bhatt | Professor | Idea/Innovation Development | 13 |

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

| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
|----|---|---|-----------------------------|
| | Comparative Constitutional Law: How Far Comparison Is Effective, Why and How to Compare Efficiently | Within | |
| 38 | Dr. Archana Sehrawat | Assistant Professor | Idea/Innovation Development |
| | | | 1 |
| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Right to Privacy and Need of Data Protection Laws in India | Within | |
| 39 | Dr. Sugato Mukherjee | Assistant Professor | Idea/Innovation Development |
| | | | 3 |
| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Banking Reforms and Evolution in India: Failure of Banks and Their Nationalization And Mergers | Within | |
| 40 | Dr. Rajesh Tyagi | Professor | Idea/Innovation Development |
| | | | 1 |
| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Antitheft system for keyless access | Within | |
| 41 | Mr. Utpal Srivastva | Professor | Idea/Innovation Development |
| | | | 1 |
| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Design and Development of Face Conditioning System using Invertible Conditional Generative Adversarial Networks | Within | |
| 42 | Dr Karamjit Kaur | Associate Professor | Idea/Innovation Development |
| | | | 3 |
| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Automated Air purifier | Within | |
| 43 | Dr. Sanjeev Sharma | Associate Professor | Idea/Innovation Development |
| | | | 1 |
| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Development of Hydroelectric Cell | Within | |
| 44 | Dr Sandeep Phogat | Assistant Professor | Idea/Innovation Development |
| | | | 1 |
| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Electric Go Cart | Within | |
| 45 | Dr. Rajesh Arora | Associate Professor | Idea/Innovation Development |
| | | | 1 |
| | Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Design of Foldable Electric Scooter using Solid Works | Within | |

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

| | | | | |
|----|--|---------------------|---|-----------------------------|
| 46 | CHARU JAIN | ASSISTANT PROFESSOR | Idea/Innovation Development | 1 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Integrating RPA with machine learning for incoming customer email quesry processing | | Within | |
| | Integrating RPA and machine learning for web scraping | | Within | |
| 47 | Ms. Pooja | Assistant Professor | Idea/Innovation Development | 1 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Design and Development of Text Summarization using NLP | | Within | |
| | Design and Development of Text Summarization using NLP | | Within | |
| 48 | Dr. Vikas Thada | Associate Professor | Idea/Innovation Development | 1 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Generating Text to Image using Generative Adversarial Networks | | Within | |
| 49 | Ms. Nishu | Assistant Professor | Idea/Innovation Development | 1 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Sentiment Knowledge Discovery in twitter Streaming Data | | Within | |
| 50 | Dr. Shweta Sinha | Associate Professor | Idea/Innovation Development | 1 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Modelling Natural Language for Information Retrieval | | Within | |
| 51 | Dr. Shalini Bhaskar | Professor | Idea/Innovation Development | 1 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Design and Development of L-DOPA response prediction model for Parkinson's disease using deep learning | | Within | |
| 52 | Ms. Sarika | Assistant Professor | Idea/Innovation Development | 1 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Design of autonomous Robot using Deep learning | | Within | |
| 53 | Mr. Ankit Garg | Assistant Professor | Idea/Innovation Development | 1 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Development of health consultancy system using ML | | Within | |
| 54 | Mr. Akshat Aggarwal | Assistant Professor | Idea/Innovation Development | 1 |

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

| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
|----|---|---------------------|---|-----------------------------|
| | Smart Bottle for Ubiquitous Healthcare | | Within | |
| 55 | Ms. Poonam Sharma | Assistant Professor | Idea/Innovation Development | 1 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Fuel Antitheft System | | Within | |
| 56 | Dr. Khushboo | Assistant Professor | Idea/Innovation Development | 1 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Design and Development of Object Identification model using Deep Learning | | Within | |
| | Automated real time object detection for Border Security System | | Within | |
| 57 | Ms. Sonia Chalia | Assistant Professor | Idea/Innovation Development | 1 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Aerodynamics characteristics of surface bumped airfoils | | Within | |
| | Asymmetric Rolling Airframe Missile Control with H-infinity Synthesis | | Within | |
| | Analysis of Methane Gas Combustion with Varying Input Parameters | | Within | |
| | Investigations of Heat flow over porous plates | | Within | |
| 58 | Mr. Manish Kumar Bharti | Assistant Professor | Idea/Innovation Development | 1 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Computational analysis of non-biodegradable plastic and FRP based hybrid composites | | Within | |
| 59 | Mr. GS Bumbrah | Assistant Professor | Idea/Innovation Development | 3 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Analysis of handwriting | | Within | |
| 60 | Dr. Shivpoojan Kori | Assistant Professor | Idea/Innovation Development | 3 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Development of latent fingerprint by using nanoparticle reagents/powders | | Within | |
| 61 | Dr. Anirban Das | Associate Professor | Idea/Innovation Development | 9 |

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

| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
|----|---|---------------------|---|-----------------------------|
| | Lifetime of viruses on different surfaces | | Within | |
| | Binding of Au Nanoparticles to proteins | | Within | |
| 62 | Dr. Richa Rohatgi | Assistant Professor | Idea/Innovation Development | 5 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Surface sanitizers and disinfectants from natural sources | | Within | |
| | Forensic analysis of lipsticks and determination of adulterants | | Within | |
| 63 | Dr. Jyotsna Sharma | Associate Professor | Idea/Innovation Development | 8 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Solar power inverters | | Within | |
| 64 | Dr. Varun Rawat | Assistant Professor | Idea/Innovation Development | 6 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Calixarene co-crystals and their applications | | Within | |
| 65 | Dr C. M. Srivastav | Assistant Professor | Idea/Innovation Development | 4 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Silk sericin based hydrogels for biomedical applications | | Within | |
| | Antimicrobial acacia gum based constructs for biomedical applications | | Within | |
| 66 | Dr. Gyaneswar Kumar Rao | Assistant Professor | Idea/Innovation Development | 6 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Microwave assisted synthesis of metal complexes | | Within | |
| 67 | Dr. Kamal Nayan Sharma | Assistant Professor | Idea/Innovation Development | 6 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Gold complexes of N-heterocyclic carbenes | | Within | |
| | Palladium complexes of functionalized N-heterocyclic carbenes | | Within | |
| 68 | Dr. Anurag Sharma | Assistant Professor | Idea/Innovation Development | 8 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Crafting Metal Catalysts for Small Molecule Activations | | Within | |

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

| 69 | Dr. Monika Vats | Assistant Professor | Idea/Innovation Development | 8 |
|-----------------------------|---|---------------------|---|-----------------------------|
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Nanomaterials for food packaging | | Within | |
| 70 | DR RANJANA KOTHARI | ASSOCIATE PROFESSOR | Entrepreneurship/Startup Development | 19 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Aeronot Fragrances Pvt Ltd | | Within | |
| | Noee.in | | Within | |
| | Nox Innovation | | Within | |
| | Know Your Course (KYC) | | Within | |
| | SheRides | | Within | |
| | Armoire | | Within | |
| | Smart Ride | | Within | |
| | DonateOrg | | Within | |
| HerCabs | | Within | | |
| 71 | DR VIKAS MADHUKAR | Professor | Entrepreneurship/Startup Development | 21 |
| | Name of Idea/Innovation/ Startup Mentored | | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
| | Pustakkosh | | Within | |
| | Hash tag Food Truck | | Within | |
| | Tree Coffee Cafe | | Within | |
| | GD Study World | | Within | |
| | Bullskart | | Within | |
| | FLIERADS | | Within | |
| | FindaVakil | | Within | |
| | Farming a Gain | | Within | |
| | Pregcare | | Within | |
| | Qikride | | Within | |
| | BloodDonor | | Within | |
| Plabs Solutions Private Ltd | | Within | U72900UP2020PTC139509 | |
| Elnio Fitment Pvt Ltd | | Within | U17299HR2019PTC079425 | |
| 72 | Ms. Monica Yadav | Associate Professor | Entrepreneurship/Startup Development | 5 |

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

| Name of Idea/Innovation/ Startup Mentored | Mentoring Setup [Within (or) Outside] HEI | CIN (in case it is Startup) |
|---|---|-----------------------------|
| Legal bites | Within | |

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

| Srno | Name of the External Expert/Agency as Mentor | Mentor Expert Area | | | | | Type of Mentorship | |
|------|--|-----------------------------|------------|--|------------------------|--|-----------------------|--|
| 1 | Dr. Slawomir Milewski | Idea/Innovation Development | | | | | Structured Mentorship | |
| | Structured Mentorship Program Name | Start Date | End Date | Total No of Days of Mentorship Program | No of Mentors Involved | Mentorship Cohort Size (No. of Mentee) | Type of Mentee | |
| | Novel Potential Antifungal drugs active against mu | 01-04-2019 | 31-03-2020 | 366 | 2 | 2 | Innovation/Prototype | |
| 2 | Dr. Arunalok chakrabarti | Idea/Innovation Development | | | | | Structured Mentorship | |
| | Structured Mentorship Program Name | Start Date | End Date | Total No of Days of Mentorship Program | No of Mentors Involved | Mentorship Cohort Size (No. of Mentee) | Type of Mentee | |
| | Mechanism, evolution and pharmacology of multidrug | 01-04-2019 | 31-03-2020 | 366 | 2 | 3 | Innovation/Prototype | |
| 3 | Dr. Arnab Mukhopadhyay | Idea/Innovation Development | | | | | Structured Mentorship | |
| | Structured Mentorship Program Name | Start Date | End Date | Total No of Days of Mentorship Program | No of Mentors Involved | Mentorship Cohort Size (No. of Mentee) | Type of Mentee | |
| | A Computational Software to find biomarkers using | 01-04-2019 | 31-03-2020 | 366 | 2 | 2 | Innovation/Prototype | |
| 4 | Dr. Dmitry Knorre | Idea/Innovation Development | | | | | Structured Mentorship | |
| | Structured Mentorship Program Name | Start Date | End Date | Total No of Days of Mentorship Program | No of Mentors Involved | Mentorship Cohort Size (No. of Mentee) | Type of Mentee | |
| | Unraveling the links between bioenergetics constr | 01-04-2019 | 31-03-2020 | 366 | 2 | 2 | Innovation/Prototype | |
| 5 | Dr. Asif Mohammed | Idea/Innovation Development | | | | | Structured Mentorship | |
| | Structured Mentorship Program Name | Start Date | End Date | Total No of Days of Mentorship Program | No of Mentors Involved | Mentorship Cohort Size (No. of Mentee) | Type of Mentee | |
| | Comprehensive Omics studies to understand the biol | 01-04-2019 | 31-03-2020 | 366 | 4 | 3 | Innovation/Prototype | |
| 6 | Prof. Sarnam Singh | Idea/Innovation Development | | | | | Structured Mentorship | |
| | Structured Mentorship Program Name | Start Date | End Date | Total No of Days of Mentorship Program | No of Mentors Involved | Mentorship Cohort Size (No. of Mentee) | Type of Mentee | |
| | Comprehensive Omics studies to understand the biol | 01-04-2019 | 31-03-2020 | 366 | 4 | 3 | Innovation/Prototype | |

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

| 7 | Dr. Avinash Bajaj | Idea/Innovation Development | | | | | Structured Mentorship | |
|----|--|-----------------------------|------------|--|------------------------|--|-----------------------|--|
| | Structured Mentorship Program Name | Start Date | End Date | Total No of Days of Mentorship Program | No of Mentors Involved | Mentorship Cohort Size (No. of Mentee) | Type of Mentee | |
| 8 | Dr. Marat Pavlyukov | Idea/Innovation Development | | | | | Structured Mentorship | |
| | Structured Mentorship Program Name | Start Date | End Date | Total No of Days of Mentorship Program | No of Mentors Involved | Mentorship Cohort Size (No. of Mentee) | Type of Mentee | |
| | Unravelling the molecular mechanism of lncRNAs inv | 01-07-2019 | 31-03-2020 | 275 | 2 | 2 | Innovation/Prototype | |
| 9 | Mr. Nikhil Kashyap | Idea/Innovation Development | | | | | Structured Mentorship | |
| | Structured Mentorship Program Name | Start Date | End Date | Total No of Days of Mentorship Program | No of Mentors Involved | Mentorship Cohort Size (No. of Mentee) | Type of Mentee | |
| | Expert Talk | 18-07-2019 | 18-07-2019 | 1 | 2 | 70 | Innovation/Prototype | |
| 10 | Mr. Ayush Sharma | Idea/Innovation Development | | | | | Structured Mentorship | |
| | Structured Mentorship Program Name | Start Date | End Date | Total No of Days of Mentorship Program | No of Mentors Involved | Mentorship Cohort Size (No. of Mentee) | Type of Mentee | |
| | INTELLECTUAL PROPERTY RIGHTS | 16-09-2019 | 17-09-2019 | 2 | 2 | 78 | Innovation/Prototype | |
| 11 | Mr. Jeevesh Awal | Idea/Innovation Development | | | | | Structured Mentorship | |
| | Structured Mentorship Program Name | Start Date | End Date | Total No of Days of Mentorship Program | No of Mentors Involved | Mentorship Cohort Size (No. of Mentee) | Type of Mentee | |
| | Guest Lecture on Building Chatbots using Amazon Le | 26-02-2020 | 26-02-2020 | 1 | 1 | 60 | Innovation/Prototype | |

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 | Unraveling the molecular mechanism of lncRNAs involvement in Glioblastoma | Process Innovation | Technological | AMITY INSTITUTE OF BIOTECHNOLOGY | Faculty | TRL 2 : Technology formulation Concept and application have been formulated. | TRL 2 : Technology formulation Concept and application have been formulated. | Innovation Development Ongoing | Agency Name Department of Science and Technology with Russian Science Foundation | Agency Type Govt. Agency (Central) | Award / Position / Recognition Secured Principle Investigator | No | No | Loan/Investment Agency Name Department of Science and Technology with Russian Science Foundation | Agency Type Govt. Agency (Central) | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) 7174032 | Date of Investment Raised 18-07-2019 | No |
| Name | | Type | | | Gender | | | Email | | | | Contact | | | | | | |
| Dr. Amit Kumar Pandey | | Faculty | | | Male | | | akpandey1@ggn.amity.edu | | | | 8130967607 | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|--------------------|---------------|----------------------------------|---------|---|---|--------------------------------|----|----|--|-------------|--|-------------|------------------------|--|------------------------|--|-----------------------------|--------------------------------------|-------------|------------------------|---|---------|---------------------------|------------|----|
| 2 | A nanobionic approach for enhancement of plant photosynthesis and growth by augmenting chloroplast mediated photon absorption | Process Innovation | Technological | AMITY INSTITUTE OF BIOTECHNOLOGY | Faculty | TRL 2 : Technology formulation Concept and application have been formulated. | TRL 2 : Technology formulation Concept and application have been formulated. | Innovation Development Ongoing | No | No | <table border="1"> <tr> <td>Agency Name</td> <td>Department of Science and Technology with Russian Science Foundation</td> </tr> <tr> <td>Agency Type</td> <td>Govt. Agency (Central)</td> </tr> <tr> <td>Award / Position / Recognition Secured</td> <td>Principle Investigator</td> </tr> </table> | Agency Name | Department of Science and Technology with Russian Science Foundation | Agency Type | Govt. Agency (Central) | Award / Position / Recognition Secured | Principle Investigator | <table border="1"> <tr> <td>Loan/Investment Agency Name</td> <td>Department of Science and Technology</td> </tr> <tr> <td>Agency Type</td> <td>Govt. Agency (Central)</td> </tr> <tr> <td>Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees)</td> <td>4550000</td> </tr> <tr> <td>Date of Investment Raised</td> <td>01-07-2019</td> </tr> </table> | Loan/Investment Agency Name | Department of Science and Technology | Agency Type | Govt. Agency (Central) | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 4550000 | Date of Investment Raised | 01-07-2019 | No |
| Agency Name | Department of Science and Technology with Russian Science Foundation | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Agency Type | Govt. Agency (Central) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Award / Position / Recognition Secured | Principle Investigator | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Loan/Investment Agency Name | Department of Science and Technology | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Agency Type | Govt. Agency (Central) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 4550000 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Date of Investment Raised | 01-07-2019 | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Name | Type | Gender | Email | Contact |
|-----------------------|---------|--------|-------------------------|------------|
| Dr. Amit Kumar Pandey | Faculty | Male | akpandey1@ggn.amity.edu | 8130967607 |

| | | | | | | | | | | | | | | | |
|--------------------|--|--------------------|---------------|--|---------|---|---|--------------------------------|----|-----|--|--------------------|--------|----|----|
| 3 | A method for preparing nano-composite antimicrobial polymers for manufacturing respirator mask | Product Innovation | Technological | | Faculty | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | Innovation Development Ongoing | No | Yes | <table border="1"> <tr> <td>Grant Amount in Rs</td> <td>400000</td> </tr> </table> | Grant Amount in Rs | 400000 | No | No |
| Grant Amount in Rs | 400000 | | | | | | | | | | | | | | |

| Name | Type | Gender | Email | Contact |
|----------------|---------|--------|-----------------------|------------|
| Dr Atul Thakur | Faculty | Male | athakur@ggn.amity.edu | 9805192061 |

| | | | | | | | | | | | | | |
|---|---|--------------------|---------------|--|---------|---|---|--------------------------------|----|-----|------------------------------|----|----|
| 4 | An antimicrobial face mask using nanoparticle coating | Product Innovation | Technological | | Faculty | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | Innovation Development Ongoing | No | Yes | Grant Amount in Rs 400000 | No | No |
|---|---|--------------------|---------------|--|---------|---|---|--------------------------------|----|-----|------------------------------|----|----|

| Name | Type | Gender | Email | Contact |
|-------------------|---------|--------|------------------------|------------|
| Dr ARVIND CHHABRA | Faculty | Male | achhabra@ggn.amity.edu | 9818272758 |

| | | | | | | | | | | | | | |
|---|--|--------------------|---------------|---|---------|--|--|--------------------------------|--|----|----|--|------------|
| 5 | 'Identifying The Role Of P53 Regulated Long Non-CodingRnas (Lncrnas) By Crispr/Cas9 in Ovarian Cancer' | Process Innovation | Technological | Central Instrumentation Research Facility | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name Indian Council of Medical Research | No | No | Loan/Investment Agency Name Indian Council of Medical Research | No |
| | | | | | | | | | Agency Type Govt. Agency (Central) | | | Agency Type Govt. Agency (Central) | |
| | | | | | | | | | Award / Position / Recognition Secured Principle Investigator | | | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation on support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 5710523 |
| | | | | | | | | | | | | Date of Investment Raised | 02-07-2019 |

| Name | Type | Gender | Email | Contact |
|----------------|---------|--------|-------------------------|------------|
| Dr.Amit Pandey | Faculty | Male | akpandey1@ggn.amity.edu | 8130967607 |

| | | | | | | | | | | | | | | | | | | |
|---|---|--------------------|---------------|----------------------------------|---------|--|--|--------------------------------|---|---------------------------------------|--|----|----|---|---------------------------------------|--|---|----|
| 6 | Identify disease gene association using googles Tensor Flow | Process Innovation | Technological | AMITY INSTITUTE OF BIOTECHNOLOGY | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name Indian Council of Medical Research | Agency Type Govt. Agency (Central) | Award / Position / Recognition Secured Principle Investigator | No | No | Loan/Investment Agency Name Indian Council of Medical Research | Agency Type Govt. Agency (Central) | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) 3305700 | Date of Investment Raised 22-07-2019 | No |
|---|---|--------------------|---------------|----------------------------------|---------|--|--|--------------------------------|---|---------------------------------------|--|----|----|---|---------------------------------------|--|---|----|

| Name | Type | Gender | Email | Contact |
|---------------------|---------|--------|---------------------------|------------|
| Dr. Alok Srivastava | Faculty | Male | asrivastava@ggn.amity.edu | 9985542836 |

| | | | | | | | | | | | | | | | | | | |
|---|---|--------------------|---------------|----------------------------------|---------|--|--|--------------------------------|---|---------------------------------------|--|----|----|---|---------------------------------------|--|---|----|
| 7 | Fabrication of the portable low cost point-of-care optical device for the screening of thalassemic carrier. | Process Innovation | Technological | AMITY INSTITUTE OF BIOTECHNOLOGY | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name Department of Science and Technology | Agency Type Govt. Agency (Central) | Award / Position / Recognition Secured Principle Investigator | No | No | Loan/Investment Agency Name Department of Science and Technology | Agency Type Govt. Agency (Central) | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) 1460800 | Date of Investment Raised 20-08-2019 | No |
|---|---|--------------------|---------------|----------------------------------|---------|--|--|--------------------------------|---|---------------------------------------|--|----|----|---|---------------------------------------|--|---|----|

| Name | Type | Gender | Email | Contact |
|----------------------------|---------|--------|-------------------------|------------|
| Dr. Ranjitha Ghosh Moulick | Faculty | Female | rgmoulick@ggn.amity.edu | 9953846057 |

| | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------|---------------|---|---------|--|--|--------------------------------|----|----|----|---|-------------|-------------------------|-------------|------------------------|---|---------|---------------------------|------------|----|
| 8 | “Study of in-depth genetic heterogeneity with respect to resistome and compensatory adaption of MDR Mtb clinical strains inside BM- Mesenchymal stem cells circulating in the North-East Region” | Process Innovation | Technological | Central Instrumentation Research Facility | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | No | No | No | <table border="1"> <tr> <td>Agency Name</td> <td>DIRECT BENEFIT TRANSFER</td> </tr> <tr> <td>Agency Type</td> <td>Govt. Agency (Central)</td> </tr> <tr> <td>Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees)</td> <td>5435992</td> </tr> <tr> <td>Date of Investment Raised</td> <td>04-09-2019</td> </tr> </table> | Agency Name | DIRECT BENEFIT TRANSFER | Agency Type | Govt. Agency (Central) | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 5435992 | Date of Investment Raised | 04-09-2019 | No |
| Agency Name | DIRECT BENEFIT TRANSFER | | | | | | | | | | | | | | | | | | | | |
| Agency Type | Govt. Agency (Central) | | | | | | | | | | | | | | | | | | | | |
| Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 5435992 | | | | | | | | | | | | | | | | | | | | |
| Date of Investment Raised | 04-09-2019 | | | | | | | | | | | | | | | | | | | | |

| Name | Type | Gender | Email | Contact |
|---------------------|---------|--------|-----------------------|------------|
| Dr. Rajendra Prasad | Faculty | Male | rprasad@ggn.amity.edu | 9810974443 |

| | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------|---------------|---|---------|--|--|--------------------------------|----|----|----|--|-----------------------------|--|-------------|------------------------|---|---------|---------------------------|------------|----|
| 9 | Mitigating the impact of antifungal resistance in the emerging pathogen Candida auris by piggybacking its peptide permease as an antifungal delivery system. | Process Innovation | Technological | Central Instrumentation Research Facility | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | No | No | No | <table border="1"> <tr> <td>Loan/Investment Agency Name</td> <td>Science and Engineering Research Board</td> </tr> <tr> <td>Agency Type</td> <td>Govt. Agency (Central)</td> </tr> <tr> <td>Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees)</td> <td>3232312</td> </tr> <tr> <td>Date of Investment Raised</td> <td>20-11-2019</td> </tr> </table> | Loan/Investment Agency Name | Science and Engineering Research Board | Agency Type | Govt. Agency (Central) | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 3232312 | Date of Investment Raised | 20-11-2019 | No |
| Loan/Investment Agency Name | Science and Engineering Research Board | | | | | | | | | | | | | | | | | | | | |
| Agency Type | Govt. Agency (Central) | | | | | | | | | | | | | | | | | | | | |
| Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 3232312 | | | | | | | | | | | | | | | | | | | | |
| Date of Investment Raised | 20-11-2019 | | | | | | | | | | | | | | | | | | | | |

| Name | Type | Gender | Email | Contact |
|--------------------|---------|--------|-------------------------|------------|
| Dr. Atanu Banerjee | Faculty | Male | abanerjee@ggn.amity.edu | 7042986821 |

| | | | | | | | | | | | | | | | | | | |
|----|--|--------------------|---------------|---|---------|---|---|--------------------------------|---|---------------------------------------|--|----|----|---|---------------------------------------|--|---|----|
| 10 | Developing small molecule inhibitors to target non-genomic androgen signaling and elucidating the role of GPR56 in Prostate Cancer | Process Innovation | Technological | Central Instrumentation Research Facility | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name Science and Engineering Research Board | Agency Type Govt. Agency (Central) | Award / Position / Recognition Secured Principal Investigator | No | No | Loan/Investment Agency Name Science and Engineering Research Board | Agency Type Govt. Agency (Central) | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) 4637570 | Date of Investment Raised 18-02-2020 | No |
|----|--|--------------------|---------------|---|---------|---|---|--------------------------------|---|---------------------------------------|--|----|----|---|---------------------------------------|--|---|----|

| Name | Type | Gender | Email | Contact |
|------------------|---------|--------|-----------------------|------------|
| Dr. Gargi Bagchi | Faculty | Female | gbagchi@ggn.amity.edu | 9560508889 |

| | | | | | | | | | | | | | | | | | | |
|----|--|--------------------|---------------|----------------------------------|---------|---|---|--------------------------------|----------------------------------|---------------------------------------|--|----|----|--|---------------------------------------|---|---|----|
| 11 | Development of rare earth ions doped borate nanophosphors for solid state lighting and radiation dosimetry devices | Process Innovation | Technological | AMITY SCHOOL OF APPLIED SCIENCES | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name RI Nanotech India | Agency Type Govt. Agency (Central) | Award / Position / Recognition Secured Principal Investigator | No | No | Loan/Investment Agency Name RI Nanotech India | Agency Type Govt. Agency (Central) | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) 230000 | Date of Investment Raised 17-02-2020 | No |
|----|--|--------------------|---------------|----------------------------------|---------|---|---|--------------------------------|----------------------------------|---------------------------------------|--|----|----|--|---------------------------------------|---|---|----|

| Name | Type | Gender | Email | Contact |
|----------------|---------|--------|--------------------|------------|
| Dr. Ankush Vij | Faculty | Male | avin@ggn.amity.edu | 8140169410 |

| | | | | | | | | | | | | | | | | | | |
|----|---|--------------------|---------------|----------------------------------|---------|--|--|--------------------------------|---|---------------------------------------|--|----|----|---|---------------------------------------|---|---|----|
| 12 | Investigating of the role of LncRNAPANDAR in the progression and metastasis of ovarian cancer | Process Innovation | Technological | AMITY INSTITUTE OF BIOTECHNOLOGY | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name Indian Council of Medical Research | Agency Type Govt. Agency (Central) | Award / Position / Recognition Secured Principle Investigator | No | No | Loan/Investment Agency Name Indian Council of Medical Research | Agency Type Govt. Agency (Central) | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation on support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) 3000000 | Date of Investment Raised 31-03-2020 | No |
|----|---|--------------------|---------------|----------------------------------|---------|--|--|--------------------------------|---|---------------------------------------|--|----|----|---|---------------------------------------|---|---|----|

| Name | Type | Gender | Email | Contact |
|-----------------|---------|--------|-------------------------|------------|
| Dr. Amit Pandey | Faculty | Male | akpandey1@ggn.amity.edu | 8130967607 |

| | | | | | | | | | | | | | | | | | | |
|----|--|--------------------|---------------|---|---------|--|--|--------------------------------|---|---------------------------------------|--|----|----|---|---------------------------------------|---|---|----|
| 13 | System level meta-analysis of Type 2Diabetes to identify key regulator | Process Innovation | Technological | Central Instrumentation Research Facility | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name Indian Council of Medical Research | Agency Type Govt. Agency (Central) | Award / Position / Recognition Secured Principle Investigator | No | No | Loan/Investment Agency Name Indian Council of Medical Research | Agency Type Govt. Agency (Central) | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation on support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) 7000000 | Date of Investment Raised 31-03-2020 | No |
|----|--|--------------------|---------------|---|---------|--|--|--------------------------------|---|---------------------------------------|--|----|----|---|---------------------------------------|---|---|----|

| Name | Type | Gender | Email | Contact |
|---------------------|---------|--------|---------------------------|------------|
| Dr. Alok Srivastava | Faculty | Male | asrivastava@ggn.amity.edu | 8130967607 |

| | | | | | | | | | | | | | | | |
|----|---|--------------------|---------------|----------------------------------|---------|---|---|--------------------------------|--|--|----|----|---|------------|----|
| 14 | Human lacrimal gland regeneration: a study of the existing technological advancements and development of next generation solutions by tissue engineering and regenerative medicine, | Process Innovation | Technological | AMITY SCHOOL OF APPLIED SCIENCES | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name Science and Engineering Research Board | | No | No | Loan/Investment Agency Name Science and Engineering Research Board | | No |
| | | | | | | | | | Agency Type Govt. Agency (Central) | | | | Agency Type Govt. Agency (Central) | | |
| | | | | | | | | | Award / Position / Recognition Secured Principle Investigator | | | | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 4367888 | |
| | | | | | | | | | | | | | Date of Investment Raised | 31-01-2020 | |

| Name | Type | Gender | Email | Contact |
|------------------------|---------|--------|-----------------------|------------|
| Dr. Vimal Kishor Singh | Faculty | Male | vksingh@ggn.amity.edu | 8130967607 |

| | | | | | | | | | | | | | | | |
|----|--|--------------------|---------------|-------------------------------------|---------|---|---|--------------------------------|--|--|----|----|---|------------|----|
| 15 | Novel drug molecule discovery from Cannabis sativa and their therapeutic use as nanomedicine in pain management and non-healing ulcers (had been approved) | Process Innovation | Technological | Amity Centre for Stem Cell Research | Faculty | TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name StemMax Pvt. Ltd. India | | No | No | Loan/Investment Agency Name StemMax Pvt. Ltd. India | | No |
| | | | | | | | | | Agency Type Not-Govt. Agencies | | | | Agency Type Non-Govt. Agencies | | |
| | | | | | | | | | Award / Position / Recognition Secured Principle Investigator | | | | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 4000000 | |
| | | | | | | | | | | | | | Date of Investment Raised | 11-03-2020 | |

| Name | Type | Gender | Email | Contact |
|------------------------|---------|--------|-------------------------|------------|
| Dr. Suresh Kr. Kalangi | Faculty | Male | skkalangi@ggn.amity.edu | 7032775714 |

| | | | | | | | | | | | | | | | |
|----|--|--------------------|---------------|-----------------------------|---------|--|--|--------------------------------|--|--|----|----|---|------------|----|
| 16 | Identification of biomarker candidate for early diagnosis of myocardial reperfusion injury and reoccurrence centralizing GSK3β using metanalysis | Process Innovation | Technological | Amity Institute of Pharmacy | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name Indian Council of Medical Research | | No | No | Loan/Investment Agency Name Indian Council of Medical Research | | No |
| | | | | | | | | | Agency Type Govt. Agency (Central) | | | | Agency Type Govt. Agency (Central) | 4900000 | |
| | | | | | | | | | Award / Position / Recognition Secured Principle Investigator | | | | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 4900000 | |
| | | | | | | | | | | | | | Date of Investment Raised | 31-01-2020 | |

| Name | Type | Gender | Email | Contact |
|----------------|---------|--------|------------------------|------------|
| Dr. Arun Kumar | Faculty | Male | akumar10@ggn.amity.edu | 7032775714 |

| | | | | | | | | | | | | | | | |
|----|---|--------------------|---------------|---|---------|--|--|--------------------------------|--|--|----|----|---|------------|----|
| 17 | "Identifying the role of P53 regulated long non-coding RNAs (LncRNAs) by Crispr/Cas9 in ovarian cancer" | Process Innovation | Technological | Central Instrumentation Research Facility | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name Indian Council of Medical Research | | No | No | Loan/Investment Agency Name Indian Council of Medical Research | | No |
| | | | | | | | | | Agency Type Govt. Agency (Central) | | | | Agency Type Govt. Agency (Central) | 5997000 | |
| | | | | | | | | | Award / Position / Recognition Secured Principle Investigator | | | | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 5997000 | |
| | | | | | | | | | | | | | Date of Investment Raised | 23-04-2019 | |

| Name | Type | Gender | Email | Contact |
|-----------------------|---------|--------|-------------------------|------------|
| Dr. Amit Kumar Pandey | Faculty | Male | akpandey1@ggn.amity.edu | 8130967607 |

| | | | | | | | | | | | | | | | |
|----|--|--------------------|---------------|---|---------|---|---|--------------------------------|--|--|----|----|---|--|----|
| 18 | A nanobionic approach for enhancement of plant photosynthesis and growth by augmenting chloroplast mediated photon absorption' | Process Innovation | Technological | Central Instrumentation Research Facility | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name | Department of Science and Technology Nanomission | No | No | Loan/Investment Agency Name | Department of Science and Technology Nanomission | No |
| | | | | | | | | | Agency Type | Govt. Agency (Central) | | | Agency Type | Govt. Agency (Central) | |
| | | | | | | | | | Award / Position / Recognition Secured | Principle Investigator | | | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 4550000 | |
| | | | | | | | | | | | | | Date of Investment Raised | 01-07-2019 | |

| Name | Type | Gender | Email | Contact |
|--------------------------------------|---------|--------|--------------------|------------|
| Dr. Sumistha Das & Dr. Nitai Debnath | Faculty | Male | sdas@ggn.amity.edu | 9958285073 |

| | | | | | | | | | | | | | | | |
|----|---|--------------------|---------------|---|---------|---|---|--------------------------------|--|--|----|----|---|--|----|
| 19 | Mitigating the impact of antifungal resistance in the emerging pathogen candida auris by piggybacking its peptide permease as an antifungal delivery system | Process Innovation | Technological | Central Instrumentation Research Facility | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name | Science and Engineering Research Board | No | No | Loan/Investment Agency Name | Science and Engineering Research Board | No |
| | | | | | | | | | Agency Type | Govt. Agency (Central) | | | Agency Type | Govt. Agency (Central) | |
| | | | | | | | | | Award / Position / Recognition Secured | Principle Investigator | | | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 3232312 | |
| | | | | | | | | | | | | | Date of Investment Raised | 13-11-2019 | |

| Name | Type | Gender | Email | Contact |
|--------------------|---------|--------|-------------------------|------------|
| Dr. Atanu Banerjee | Faculty | Male | abanerjee@ggn.amity.edu | 7042986821 |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------------|---------------|---|---------|--|--|--------------------------------|--|-------------|--|-------------|------------------------|--|------------------------|----|----|--|-----------------------------|--|-------------|------------------------|---|---------|---------------------------|------------|----|
| 20 | Experimental validation of pre-identified candidate genes regulating protein storage in chickpea seeds | Process Innovation | Technological | Central Instrumentation Research Facility | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | <table border="1"> <tr> <td>Agency Name</td> <td>Science and Engineering Research Board</td> </tr> <tr> <td>Agency Type</td> <td>Govt. Agency (Central)</td> </tr> <tr> <td>Award / Position / Recognition Secured</td> <td>Principal Investigator</td> </tr> </table> | Agency Name | Science and Engineering Research Board | Agency Type | Govt. Agency (Central) | Award / Position / Recognition Secured | Principal Investigator | No | No | <table border="1"> <tr> <td>Loan/Investment Agency Name</td> <td>Science and Engineering Research Board</td> </tr> <tr> <td>Agency Type</td> <td>Govt. Agency (Central)</td> </tr> <tr> <td>Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees)</td> <td>3199735</td> </tr> <tr> <td>Date of Investment Raised</td> <td>07-11-2019</td> </tr> </table> | Loan/Investment Agency Name | Science and Engineering Research Board | Agency Type | Govt. Agency (Central) | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 3199735 | Date of Investment Raised | 07-11-2019 | No |
| Agency Name | Science and Engineering Research Board | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Agency Type | Govt. Agency (Central) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Award / Position / Recognition Secured | Principal Investigator | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Loan/Investment Agency Name | Science and Engineering Research Board | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Agency Type | Govt. Agency (Central) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 3199735 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Date of Investment Raised | 07-11-2019 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | | Type | | Gender | | Email | | Contact | | | | | | | | | | | | | | | | | | | |
| Dr. Kaustav Bandyopadhyay | | Faculty | | Male | | kbandyopadhyay@ggn.amity.edu | | 7044339656 | | | | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | |
|----|--|--------------------|---------------|---|-------------|--|--|--------------------------------|--|--|----|----|--|--|----|
| 21 | Electrochemical DNA sensor for the diagnosis of Scrub Typhus | Process Innovation | Technological | Central Instrumentation Research Facility | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name | Department of Science and Technology Scheme for Young Scientists and Technologists | No | No | Loan/Investment Agency Name | Department of Science and Technology Scheme for Young Scientists and Technologists | No |
| | | | | | | | | | Agency Type | Govt. Agency (Central) | | | Agency Type | Govt. Agency (Central) | |
| | | | | | | | | | Award / Position / Recognition Secured | Principle Investigator | | | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation on support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 1869560 | |
| | | | | | | | | | | | | | Date of Investment Raised | 01-01-2020 | |
| | | Name | | | Type | | | Gender | | Email | | | Contact | | |
| | | Dr. Ankur Kaushal | | | Faculty | | | Male | | akaushal@ggn.amity.edu | | | 9882546292 | | |

| | | | | | | | | | | | | | | | |
|---------------------|--|--------------------|---|---|---------------|--|--|--------------------------------|--|------------------------------------|----|----|--|------------------------------------|----|
| 22 | Identify Disease gene association using Google's Tensor Flow | Process Innovation | Technological | Central Instrumentation Research Facility | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name | Indian Council of Medical Research | No | No | Loan/Investment Agency Name | Indian Council of Medical Research | No |
| | | | | | | | | | Agency Type | Govt. Agency (Central) | | | Agency Type | Govt. Agency (Central) | |
| | | | | | | | | | Award / Position / Recognition Secured | Principle Investigator | | | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation on support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 3305700 | |
| | | | | | | | | | | | | | Date of Investment Raised | 26-06-2019 | |
| Name | | Type | | | Gender | | Email | | | Contact | | | | | |
| Dr. Alok Srivastava | | Faculty | | | Male | | asrivastava@ggn.amity.edu | | | 9882546292 | | | | | |
| 23 | One Asia Community | Process Innovation | Non-Technological / Social / Community Innovation | Amity Centre for Innovation in Education | Faculty | TRL 2 : Technology formulation . Concept and application have been formulated. | TRL 2 : Technology formulation . Concept and application have been formulated. | Innovation Development Ongoing | Agency Name | One Asia Foundation | No | No | Loan/Investment Agency Name | One Asia Foundation | No |
| | | | | | | | | | Agency Type | Govt. Agency (Central) | | | Agency Type | Govt. Agency (Central) | |
| | | | | | | | | | Award / Position / Recognition Secured | Principle Investigator | | | Total Loan/Angel Investment/VC Fund raised by Start-up during the period of pre-incubation/incubation on support at your Pre-incubation/incubation or institute financial period 2019-20 (in Rupees) | 1400000 | |
| | | | | | | | | | | | | | Date of Investment Raised | 01-02-2020 | |
| Name | | Type | | | Gender | | Email | | | Contact | | | | | |
| Prof S K Gupta | | Faculty | | | Male | | skgupta1@ggn.amity.edu | | | 7042302440 | | | | | |

Section 5 : List all the Ventures/Startups/SME Units Established with Support of Pre-incubation & Incubation facilities at the HEI

| Sr no | 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/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 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 | Legal Bites | Service Innovation | Non-Technological | 1057 | Student | Venture with Corporate Identification Number (CIN) Registration AAU4504 | 2019-20 | Received Incubation Support from Incubation Unit | No | No | No | No | No |
| | Name | | DIN number | | Type | | Gender | | Email | | Contact | | |
| Mr Mayank Shekhar | | 8938038 | | Student | | Male | | director@legalbites.in | | 9717274702 | | | |
| 2 | Samzan Pvt Ltd | Product Innovation | Non-Technological | 1057 | Alumni | Venture with Corporate Identification Number (CIN) Registration JK21D0000195 | 2014-15 | Graduated from the Incubation unit | No | No | No | No | No |
| | Name | | DIN number | | Type | | Gender | | Email | | Contact | | |
| Mr Faizan | | R31785934 | | Student | | Male | | sales@samzan.in | | 9419054014 | | | |
| 3 | Elnio Fitment Pvt Ltd | Product Innovation | Non-Technological | 1057 | Student | Venture with Corporate Identification Number (CIN) Registration U17299HR2019PTC079425 | 2019-20 | Received Incubation Support from Incubation Unit | No | No | No | No | No |

| Name | DIN number | Type | Gender | Email | Contact |
|------------------|------------|--|--------|--------------------------|------------|
| Mr Ayush Awasthi | 8406117 | Student | Male | awasthiayush08@gmail.com | 9871208779 |
| Ms Shashi | - | Innovator/Entrepreneur External to Institute | Female | jammiesindia@gmail.com | 9560200289 |

| | | | | | | | | | | | | | | | |
|---|-----------------------------|--------------------|---------------|------|-------------------------------------|---|-----------------------|---------|--|----|--------------------|--------|----|----|----|
| 4 | Plabs Solutions Private Ltd | Product Innovation | Technological | 1057 | External to the Institute/Incubatee | Venture with Corporate Identification Number (CIN) Registration | U72900UP2020PTC139509 | 2019-20 | Received Incubation Support from Incubation Unit | No | Grant Amount in Rs | 500000 | No | No | No |
|---|-----------------------------|--------------------|---------------|------|-------------------------------------|---|-----------------------|---------|--|----|--------------------|--------|----|----|----|

| Name | DIN number | Type | Gender | Email | Contact |
|-----------------------|------------|--|--------|------------------------------|------------|
| Mr Prashant Chaudhary | 6542786 | Innovator/Entrepreneur External to Institute | Male | prashantchaudhary1@gmail.com | 9899773311 |
| Dr Anshul Varshney | - | Innovator/Entrepreneur External to Institute | Male | drvarshney@gmail.com | 9873232292 |

Section 7 > i : 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 | Institute of Medical Science and Technology | International Agencies | Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities | Mentoring | 698 | 02-03-2020 |
| 2 | SKODA AUTO Volkswagen India Private Limited | Corporate / Industry Association | Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities | Mentoring | 846 | 07-01-2020 |
| 3 | Indian Lawyer Association | Corporate / Industry Association | Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities | Mentoring | 510 | 12-12-2019 |
| 4 | Legal Bites | Corporate / Industry Association | Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities | Mentoring | 510 | 30-07-2019 |
| 5 | District Legal Services Authority, Gurugram | Govt. Agency (State) | Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities | Mentoring | 510 | 16-05-2019 |
| 6 | NEC Technologies Pvt. Ltd. | Corporate / Industry Association | Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities | Mentoring | 5442 | 21-01-2019 |
| 7 | Digital Ocean | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Mentoring,Networking | 25 | 10-12-2019 |
| 8 | Google cloud | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Networking | 15 | 06-05-2019 |
| 9 | Razor Pay | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Networking | 15 | 13-01-2020 |
| 10 | Terrapinn | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Mentoring | 14 | 09-12-2019 |
| 11 | Villgro | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Networking | 24 | 21-05-2019 |

| | | | | | | |
|----|---|----------------------------------|--|------------|----|------------|
| 12 | Indian Angel Network | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Networking | 30 | 23-05-2019 |
| 13 | HubSpot | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Networking | 17 | 02-07-2019 |
| 14 | IBM | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Networking | 35 | 03-07-2019 |
| 15 | Lead Angels | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Networking | 50 | 23-05-2019 |
| 16 | PayU | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Networking | 36 | 23-08-2019 |
| 17 | Seoul India Economic Trade Center (SIETC) | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Networking | 28 | 26-09-2019 |
| 18 | Seoul Startup Hub | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Networking | 32 | 26-09-2019 |
| 19 | TiE Delhi | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Networking | 43 | 01-05-2019 |
| 20 | WEE Foundation | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Networking | 27 | 21-05-2019 |
| 21 | WIFE | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Networking | 17 | 21-11-2019 |
| 22 | Your story | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Networking | 26 | 17-05-2019 |
| 23 | Zoho Corporation | Corporate / Industry Association | Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups | Networking | 35 | 03-06-2019 |

Section 8 > ii : List the IPs Filed/Published/Granted (Copyright & Designs Only) by the HEI as an Applicant / Co-applicant / Co-owner

No Data Filled!

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 | "Cobalt Substituted M-Type Barium Ferrite Synthesized via Coprecipitation Method for Radar Absorbing" Atul Thakur, Preeti Thakur, Kush Rana | 201811015011 | National | 2019 - 10 | Uploaded |
| 2 | "Synthesis of Al ³⁺ Doped BiFeO ₃ Nanoceramics Having Improved Electrical Properties" Atul Thakur, Preeti Thakur, Shilpi Chandel | 201811020412 | National | 2019 - 12 | Uploaded |
| 3 | "Nanosized substituted lithium ferrite for NTC(negative temperature coefficient) device applications", Preeti Thakur, Atul Thakur, Parul Sharma | 201811025523 | National | 2020 - 01 | Uploaded |
| 4 | "Synthesis of nanoparticles of cobalt and nickel ferrite showing antifungal effect against phytopathogenic fungi", Preeti Thakur, Atul Thakur, Parul Sharma, Monica Sharma | 201811031254 | National | 2020 - 02 | Uploaded |

| | | | | | |
|----|--|---------------|----------|-----------|----------|
| 5 | "A system and method for estimating black carbon (BC) concentration in surrounding air" P. P. Das, P. Banerjee, M. Shandilya, N. Yadav, N. K. Garsa | 201911010643 | National | 2020 - 02 | Uploaded |
| 6 | "Hybrid Hydrogel Grafted Wood for Removal and Degradation of Dye from Water Effluents",CMSrivastava, Seema R Pathak, PoojaBasu, AarambhVerma, Anek Pal Gupta, Seema R Pathak | 201911015554 | National | 2019 - 04 | Uploaded |
| 7 | A System and Method For Preparing Chloroplast Nanoparticles' Monika Vats, Jyotsna Sharma | 201911016187 | National | 2019 - 04 | Uploaded |
| 8 | A Method of Synthesis of Development of Copper (Cu) doped Cerium Di-Oxide (CeO2) Nanoparticles | 201911032724 | National | 2019 - 08 | Uploaded |
| 9 | An Automobile battery power level indicator | 201911034435 | National | 2019 - 08 | Uploaded |
| 10 | A Method of Green Synthesis of Copper Oxide Nanoparticles using Cucumis Sativus (cucumber) Extract and Its Infusion in Cream | 201911036498 | National | 2019 - 09 | Uploaded |
| 11 | Tooth brush with digital display | Design No. 31 | National | 2019 - 07 | Uploaded |
| 12 | A Tooth Brush with Detachable Bristle Head | 201911024116 | National | 2019 - 07 | Uploaded |
| 13 | A Power Assisted Centre Stand for Two Wheeler | 201911037153 | National | 2019 - 09 | Uploaded |
| 14 | A Comb with Variable Teeth | 201911040733/ | National | 2019 - 09 | Uploaded |
| 15 | A zeolite material and its method for remediation by immobilization method to treat contaminated soil | CRN3808 | National | 2020 - 02 | Uploaded |
| 16 | A microbial consortium jaggery powder for bioremediation process of minimizing the chemical load of leachate sample | CRN3866 | National | 2020 - 02 | Uploaded |
| 17 | "High-Speed Blade Type Dry Grinding Machine Tool " | "202011010830 | National | 2020 - 03 | Uploaded |
| 18 | A system and method for Chrysotile asbestos fiber reinforced geopolymer bricks | "202011011892 | National | 2020 - 03 | Uploaded |
| 19 | Predictive Optimisation Model for Geopolymer Cement Production | "202011012583 | National | 2020 - 03 | Uploaded |
| 20 | A thermos flask with reversible liquid crystal temperature strip (LCT) on cap | "202011013530 | National | 2020 - 03 | Uploaded |
| 21 | A soiling monitoring and cleaning device for SPV panel | "202011013536 | National | 2020 - 03 | Uploaded |
| 22 | Peltier based Hot-Cold Thermos | "202011008125 | National | 2020 - 02 | Uploaded |
| 23 | An Automated Chimney Fire Extinguisher | 201911034018 | National | 2019 - 08 | NA |
| 24 | A method of preparation of a fermented protein rich beverage with lupin beans | 201911034021 | National | 2019 - 08 | NA |
| 25 | An Auto adjusting waist belt buckle | 201911034022 | National | 2019 - 08 | Uploaded |
| 26 | A System and Method for Water Purification using Biodegradable Substances | 201911034019 | National | 2019 - 08 | Uploaded |
| 27 | A System and Method of Drug Target for the Treatment of Drug Resistant Tuberculosis | 201911034023 | National | 2019 - 08 | Uploaded |

| | | | | | |
|----|--|--------------|----------|-----------|----------|
| 28 | A system and method for bed mattress cover | 201911042077 | National | 2019 - 10 | Uploaded |
| 29 | A thermosensitive marking pen | 202011000845 | National | 2020 - 01 | Uploaded |
| 30 | An Add on device and its method to recycle the household water wastage | 202011006457 | National | 2020 - 02 | Uploaded |
| 31 | A system and method for Isolated, Improved, Mutated Strain of Bacteria - Bacillus amyloliquefaciens in Wilting of Tomato | 201911029678 | National | 2019 - 07 | Uploaded |
| 32 | Aloe Vera Incorporated Hydrogel and Nanofibrous Mats based Bi-Layer Wound dressing Material | 201911029679 | National | 2019 - 07 | Uploaded |
| 33 | " Treatment of methylene blue using multiwalled carbon nanotubes" | 201911051001 | National | 2019 - 12 | Uploaded |
| 34 | "A method to culture and identify Fusarium solani causing stem rot and wilt of lucky Bamboo (Dracaena sanderiana)" | 201911051003 | National | 2019 - 12 | Uploaded |
| 35 | Cell assay kit for detection of androgens/antiandrogens in water | 201911035969 | National | 2019 - 06 | Uploaded |
| 36 | Pneumatic Powered Exoskeleton | 201911010641 | National | 2019 - 04 | NA |
| 37 | A System and Method for the Identification and Delineation of Saline - Fresh Water Interface in Coastal Aquifers | 201911010642 | National | 2019 - 04 | Uploaded |
| 38 | A System and Method for Estimating Black Carbon (BC) Concentration in Surrounding Air | 201911010643 | National | 2019 - 04 | Uploaded |
| 39 | A System and Method for Ulvan Reduced Gold Nanoparticles | 201911010646 | National | 2019 - 04 | Uploaded |
| 40 | Elbow sleeve with an inbuilt Deep Friction Massager | 201911010647 | National | 2019 - 04 | Uploaded |
| 41 | Probiotic Bread Spread and Its Method Thereof | 201911010648 | National | 2019 - 04 | Uploaded |
| 42 | A System and Method for Prediction of The Quality of Effector Function Generation in Human T Cell Receptor Engineered Anti-Tumor T Cells | 201911010649 | National | 2019 - 04 | NA |
| 43 | An Antipollution Eye Makeup | 201911010651 | National | 2019 - 04 | Uploaded |
| 44 | A Method of Green Synthesis of Barium Ferrite Nanoparticles | 201911015553 | National | 2019 - 04 | Uploaded |
| 45 | Hybrid Hydrogel Grafted Wood Husk for Removal and Degradation of Dye From Water Effluents | 201911015554 | National | 2019 - 04 | Uploaded |
| 46 | Add-on Device for Toilet Hygiene | 201911024112 | National | 2019 - 04 | Uploaded |
| 47 | A Toothbrush with Detachable Bristle Head | 201911024116 | National | 2019 - 04 | Uploaded |

Section 8 > v : List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI

No Data Filled!

Section 8 > vi : List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner**No Data Filled!****List the patent Published & Granted to HEI**

| Srno | Title / Name of Patent | Type of IP | Publication / Granted Number | Publication / Granted Year | Status | Remarks |
|------|---|------------|------------------------------|----------------------------|----------|---------|
| 1 | Cobalt Substituted M-Type Barium Ferrite Synthesized via Coprecipitation Method for Radar Absorbing | Published | 201811015011 | 2018 | Approved | |
| 2 | Synthesis of Al ³⁺ Doped BiFeO ₃ Nanoceramics Having Improved Electrical Properties | Published | 201811020412 | 2018 | Approved | |
| 3 | Transient analysis or air quality drivers | Published | 201711032723 | 2017 | Approved | |
| 4 | Flexible sandwiched insulation layer for plane and curved interior surfaces of vehicles cold | Published | 201711034684 | 2017 | Approved | |
| 5 | Efficient Low-cost light-weight illuminating horizontal-axis wind-mill | Published | 201711034685 | 2017 | Approved | |
| 6 | A method for preparing apple sugar | Published | 201711039060 | 2017 | Approved | |

Declaration

To,
The ARIIA Committee
MHRD's Innovation Cell
New Delhi

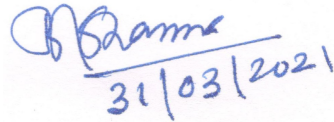
Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. P B Sharma (Head of Institute) and Mr. Vikas Madhukar (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



Handwritten signature of Dr. P B Sharma and date 31/03/2021.

Dr. P B Sharma
Head of the Institution,
Gurgaon, Haryana

Nodal officer



Handwritten signature of Mr. Vikas Madhukar and date 31/3/2021.

Mr. Vikas Madhukar
Nodal Officer,
Gurgaon, Haryana