

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

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

| Completion of Action Items (status as on 7th November 2022) | Status |
|--|--------|
| Registered in the NISP portal for I&E Policy Adoption | Yes |
| Institute has Formulated an Innovation and Entrepreneurship (I&E) Policy | Yes |
| Institute has Action Plans for Implementation of the I&E Policy | Yes |

Contact:

| | |
|---------------|-----------------------|
| Faculty Name: | Dr Kiran Jindal |
| Designation: | Assistant Professor |
| Email ID: | jindalkiran@gmail.com |
| Mobile No. | 9780874899 |

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

| Annual Performances of IIC Institute | Stars Secured |
|--------------------------------------|-------------------|
| IIC 1.0 (2018-19) | 1,2,3 |
| IIC 2.0 (2019-20) | 4 |
| IIC 3.0 (2020-21) | 4 |
| IIC 4.0 (2021-22) | 0 (On Progress) |

Contact:

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|---------------------------------|-------------------|
| IIC President of the Institute: | Dr Nisha Bhargava |
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|--------------|-----------------------------------|
| Designation: | Professor |
| Email ID: | principal_mcmdavcollege@yahoo.com |
| Mobile No. | 9815758400 |

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

| Sr. No. | Name of the Faculty IA | Level of Training | No of I&E Expert Talks/Sessions Conducted |
|---------|------------------------|-------------------|---|
| 1 | Dr Indu Arora | Advance | 4 |
| 2 | Dr Neetu | Advance | 6 |
| 3 | Dr Purnima Bhandari | Advance | 2 |
| 4 | Ms. Disha Sharma | Advance | 3 |
| 5 | vandana sharma | Advance | 0 |
| 6 | Arshdeep Kaur | Advance | 0 |
| 7 | Dr Kiran Jindal | Advance | 1 |
| 8 | Mrs. Chris Bindra | Basic | 0 |
| 9 | Dr Amandeep Kaur | Basic | 0 |
| 10 | Dr Ketaki Dwivedi | Advance | 0 |
| 11 | Dr. Harjot kaur Mann | Advance | 0 |
| 12 | Dr. Nisha Dawra | Basic | 0 |
| 13 | Dr Rishu | Basic | 0 |
| 14 | Dr Nidhi Tanwar | Basic | 0 |
| 15 | Dr. Japneet Kaur | Basic | 0 |
| 16 | Dr Manika Kohli | Basic | 4 |
| 17 | Manpreet Kaur | Basic | 0 |
| 18 | Sandeep Kaur | Basic | 0 |
| 19 | Sonali Mehndiratta | Basic | 0 |

| Sr. No. | Name of the Faculty IA | Level of Training | No of I&E Expert Talks/Sessions Conducted |
|---------|------------------------|-------------------|---|
| 20 | Sandeep Kaur | Basic | 0 |
| 21 | Divya Sharma | Basic | 0 |
| 22 | Renu Bala | Basic | 0 |
| 23 | Pallavi Gupta | Basic | 0 |
| 24 | Jasleen Kaur | Basic | 0 |
| 25 | Runjun Sharma | Basic | 0 |

1.4) Participation in KAPILA/SIH Program

| | | |
|--|---------|-----|
| HEI Registered in the KAPILA Portal | C-29377 | No |
| HEI Participated in the Smart India Hackathon (2022) | C-29377 | Yes |

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

2.1) Academic Courses in Innovation, Entrepreneurship and IPR

| Srno | Title of Course | Course Code | Academic Year | Type of Course | Level of Course | Course Offering Department/ Centre/ Unit Name | Total Credit Score | Coi Sta Dal |
|------|---|---|---------------|-----------------|-----------------|---|--------------------|-------------|
| 1 | Microbial analysis and Food safety | Microbial analysis and Food safety | 2020-21 | Elective Course | Diploma | Microbial and Food technology | 6 | 11-20200: |
| 2 | Post graduate diploma in mass communication | Post graduate diploma in mass communication | 2020-21 | Elective Course | Diploma | Mass communication | 6 | 14-20200: |

| Srno | Title of Course | Course Code | Academic Year | Type of Course | Level of Course | Course Offering Department/ Centre/ Unit Name | Total Credit Score | Co Sta Dal |
|------|--|--|---------------|-----------------|-----------------|---|--------------------|------------|
| 3 | Post graduate diploma in computer applications | Post graduate diploma in computer applications | 2020-21 | Elective Course | Diploma | Computer Applications | 6 | 14-202000: |
| 4 | Cosmetology and beauty care | Cosmetology and beauty care | 2020-21 | Elective Course | Diploma | Cosmetology | 3 | 14-202000: |
| 5 | Cosmetology and beauty care | Cosmetology and beauty care | 2020-21 | Elective Course | Diploma | Cosmetology | 3 | 14-202000: |
| 6 | Video reporting | Video reporting | 2020-21 | Core Course | Diploma | Video reporting | 6 | 14-202000: |
| 7 | Video reporting | Video reporting | 2020-21 | Core Course | Diploma | Video reporting | 6 | 14-202000: |
| 8 | Retail management | Retail management | 2020-21 | Elective Course | Bachelor | Commerce | 6 | 14-202000: |
| 9 | Microbial analysis and Food safety | Microbial analysis and Food safety | 2021-22 | Elective Course | Diploma | Microbial and Food technology | 6 | 20-202000: |
| 10 | Retail management | Retail management | 2021-22 | Elective Course | Bachelor | Commerce | 6 | 17-202000: |
| 11 | Retail management | Retail management | 2021-22 | Elective Course | Bachelor | Commerce | 6 | 17-202000: |
| 12 | Post graduate diploma in computer applications | Post graduate diploma in computer applications | 2021-22 | Elective Course | Diploma | Computer Applications | 6 | 17-202000: |
| 13 | Cosmetology and beauty care | Cosmetology and beauty care | 2021-22 | Elective Course | Diploma | Cosmetology | 3 | 17-202000: |

| Srno | Title of Course | Course Code | Academic Year | Type of Course | Level of Course | Course Offering Department/ Centre/ Unit Name | Total Credit Score | Coi Sta Dal |
|------|---|---|---------------|-----------------|-----------------|---|--------------------|-------------|
| 14 | Cosmetology and beauty care | Cosmetology and beauty care | 2021-22 | Elective Course | Diploma | Cosmetology | 3 | 17-202000: |
| 15 | Video reporting | Video reporting | 2021-22 | Elective Course | Diploma | Video reporting | 6 | 17-202000: |
| 16 | Video reporting | Video reporting | 2021-22 | Elective Course | Diploma | Video reporting | 6 | 17-202000: |
| 17 | Post graduate diploma in Mass Communication | Post graduate diploma in Mass Communication | 2021-22 | Elective Course | Diploma | Mass Communication | 6 | 17-202000: |
| 18 | Interior designing and decoration | Interior designing and decoration | 2020-21 | Elective Course | Diploma | Interior designing and decoration | 2 | 11-202000: |
| 19 | Interior designing and decoration | Interior designing and decoration | 2020-21 | Elective Course | Diploma | Interior designing and decoration | 2 | 11-202000: |
| 20 | Interior designing and decoration | Interior designing and decoration | 2021-22 | Elective Course | Diploma | Interior designing and decoration | 2 | 23-202000: |
| 21 | Interior designing and decoration | Interior designing and decoration | 2021-22 | Elective Course | Diploma | Interior designing and decoration | 2 | 23-202000: |

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

| Srno | Title of Course | Academic Year | Type of Certificate Program | Certificate Program/MDP/FDP/EDP Sponsored/Supported by | Certificate Program Offering Department/ Centre/ Unit Name | Prog Start Date |
|------|-----------------|---------------|-----------------------------|--|--|-----------------|
|------|-----------------|---------------|-----------------------------|--|--|-----------------|

| Srno | Title of Course | Academic Year | Type of Certificate Program | Certificate Program/MDP/FDP/EDP Sponsored/Supported by | Certificate Program Offering Department/ Centre/ Unit Name | Prog Start Date |
|------|--|---------------|--|--|--|------------------|
| 1 | Cosmetology and beauty care | 2020-21 | Short-term Certificate Program | Self Sponsored/Supported | Cosmetology | 14-01-2020 00:00 |
| 2 | Video reporting | 2020-21 | Short-term Certificate Program | Self Sponsored/Supported | Video reporting | 14-01-2020 00:00 |
| 3 | Translation Skill Course with National Translation Mission | 2020-21 | Short-term Certificate Program | Self Sponsored/Supported | Skill Development Committee of the college | 17-01-2020 00:00 |
| 4 | Workshop on being a GST Expert | 2020-21 | Short-term Certificate Program | Self Sponsored/Supported | Skill Development Committee | 12-01-2020 00:00 |
| 5 | workshop on Social Entrepreneurship | 2020-21 | Entrepreneurship Development Program (EDP) | Self Sponsored/Supported | Department of Economics | 23-11-2020 00:00 |
| 6 | Cosmetology and beauty care | 2021-22 | Short-term Certificate Program | Self Sponsored/Supported | Cosmetology | 17-01-2021 00:00 |
| 7 | Video reporting | 2021-22 | Short-term Certificate Program | Self Sponsored/Supported | Video reporting | 17-01-2021 00:00 |
| 8 | Building Research Aptitude | 2020-21 | Faculty Development Program (FDP) | Self Sponsored/Supported | Sustainable Practices Committee | 14-01-2020 00:00 |
| 9 | Learn Basics of English | 2020-21 | Short-term Certificate Program | Self Sponsored/Supported | English | 18-01-2020 00:00 |
| 10 | Multi-Dimensional Student Development Program | 2020-21 | Short-term Certificate Program | Self Sponsored/Supported | Economics | 20-01-2020 00:00 |

| Srno | Title of Course | Academic Year | Type of Certificate Program | Certificate Program/MDP/FDP/EDP Sponsored/Supported by | Certificate Program Offering Department/ Centre/ Unit Name | Prog Start Date |
|------|--|---------------|--------------------------------|--|--|------------------|
| 11 | The Human Immune System Explained | 2020-21 | Short-term Certificate Program | Self Sponsored/Supported | Food Science | 21-07-2020 00:00 |
| 12 | Advanced Course in English | 2020-21 | Short-term Certificate Program | Self Sponsored/Supported | English | 26-07-2020 00:00 |
| 13 | Miniature Gardens from Best out of Waste | 2020-21 | Short-term Certificate Program | Self Sponsored/Supported | NSS | 18-07-2020 00:00 |
| 14 | Be a Health Manager | 2020-21 | Short-term Certificate Program | Self Sponsored/Supported | Skill Development Committee | 08-07-2020 00:00 |
| 15 | Bridge Course for Beginners in Research | 2020-21 | Short-term Certificate Program | Self Sponsored/Supported | Sociology | 04-07-2020 00:00 |
| 16 | Interior designing and decoration | 2020-21 | Short-term Certificate Program | Self Sponsored/Supported | Interior designing and decoration | 11-07-2020 00:00 |
| 17 | Interior designing and decoration | 2021-22 | Short-term Certificate Program | Self Sponsored/Supported | Interior designing and decoration | 23-07-2021 00:00 |
| 18 | Floriculture and landscaping | 2020-21 | Short-term Certificate Program | Self Sponsored/Supported | Botany | 11-07-2020 00:00 |
| 19 | Floriculture and Landscaping | 2021-22 | Short-term Certificate Program | Self Sponsored/Supported | Botany | 17-07-2021 00:00 |

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

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

| Sr. No. | Type of the Unit | Name of Unit | In-charge Name | Contact no | Email | Govt. Schemes |
|---------------|------------------|--------------|----------------|------------|-------|---------------|
| No Data Found | | | | | | |

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

| Sr. No. | Name of Unit | In-charge Name | Contact no | Email | Govt. Schemes |
|---------|---|-------------------|------------|-----------------------|---------------|
| 1 | MCM Incubation center for Entrepreneurship and Innovation | Dr Vandana Sharma | 9914084438 | vandanamcm5@gmail.com | Own Resource |

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

| Sr. No. | Type of the Unit | Name of Unit | In-charge Name | Contact no | Email | Govt. Schemes |
|---------------|------------------|--------------|----------------|------------|-------|---------------|
| No Data Found | | | | | | |

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

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

| Sr. No. | Innovation Name | Developed as part of | FY of Development (FY. 2020-21,2021-22) | TRL Stage | Team Lead/Innovator Name | Current Engagement of Team Lead in Institute | Contact No | Em |
|---------------|-----------------|----------------------|---|-----------|--------------------------|--|------------|----|
| No Data Found | | | | | | | | |

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

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

| Sr. No. | Startup/Venture Name | Startup/Venture Registered as | CIN No/LLP/OPC/RC No | GST No |
|---------|----------------------|-------------------------------------|----------------------|--|
| 1 | ShriShiksha | SME Registered Unit (Valid GST No.) | null | 04AYTPT1474G1Z0 View Document (https://api.mic.gov.in//uploads/institutes) |

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

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

| Sr. No. | Collaborated Agency Name | Collaborated Agency Type | Period of Collaboration (No. of Years) | Current Status of Collaboration | Date of MOU / Agreement Signed on | View |
|---------|---|--------------------------------|--|---------------------------------|-----------------------------------|------|
| 1 | Molecular Diagnostics and Research Laboratories (MDRL) Pvt. Ltd. Chandigarh | Knowledge/Mentoring Agency | 5yrs | Active | 10-08-2020 | |
| 2 | Cremica Food Industries Ltd. | Corporate/Industry Association | 5yrs | Active | 04-11-2020 | |

| Sr. No. | Collaborated Agency Name | Collaborated Agency Type | Period of Collaboration (No. of Years) | Current Status of Collaboration | Date of MOU / Agreement Signed on | View |
|---------|--|--------------------------------|--|---------------------------------|-----------------------------------|------|
| 3 | Realpro Management and Skill School Private Limited | Non Govt. Agency | 5yrs | Active | 09-06-2020 | |
| 4 | Entrepreneurship Cell, IIT Bombay | Educational Institute | 1 yr | Closed | 11-07-2020 | |
| 5 | DKSC Skills Anytime | Non Govt. Agency | 5yrs | Active | 28-08-2020 | |
| 6 | Universal Scientific Education and Research Network | International Agency | 5yrs | Active | 06-11-2020 | |
| 7 | Bonn Nutrients Private Ltd, Ludhiana | Corporate/Industry Association | 5yrs | Active | 02-12-2020 | |
| 8 | London School of Management Education | Educational Institute | 3yrs | Active | 28-12-2020 | |
| 9 | ICMR Centre For Innovation And BioDesign (Centre for Innovation and BioDesign), PGIMER, Chandigarh | Govt. Agency (Central) | 3yrs | Active | 08-02-2020 | |
| 10 | Public Relations Council of India (PRCI) ; Chandigarh Chapter | Knowledge/Mentoring Agency | 2yrs | Active | 18-12-2020 | |
| 11 | Indira Gandhi Delhi, Technical University for Women- Anveshan Foundation , New Delhi | Govt. Agency (Central) | 2yrs | Active | 03-03-2021 | |
| 12 | Government College, Chambha (IQAC), Himachal Pradesh | Govt. Agency (State) | 5yrs | Active | 30-09-2021 | |

| Sr. No. | Collaborated Agency Name | Collaborated Agency Type | Period of Collaboration (No. of Years) | Current Status of Collaboration | Date of MOU / Agreement Signed on | View |
|---------|--|--------------------------|--|---------------------------------|-----------------------------------|------|
| 13 | Regional Centre For Entrepreneurship Development, Chandigarh | Non Govt. Agency | 5yrs | Active | 07-05-2022 | |
| 14 | Chandigarh Police | Govt. Agency (Central) | 5yrs | Active | 13-06-2022 | |

Section 7: Intellectually Property (IP) Generated and Commercialization

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

| Sr. No. | Title/Name of IP (Copyright/Design Only) | Type of IP | IP Registration Number of Copyright/Design | Date of Filed/Published | Has this IP(Copyright & Designs Only) been Commercialized/Transferred to Industry/Startup/Society? |
|---------------|--|------------|--|-------------------------|--|
| No Data Found | | | | | |


7.2) Patents Filed by HEI

| Sr. No. | Title/Name of Patent | IP Registration Number | Date of Filed/Published |
|---------------|----------------------|------------------------|-------------------------|
| No Data Found | | | |

7.3) Patent Published / Granted Data

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

7.4) IP Commercialized and Transferred to Industry/Startup

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

Declaration

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

Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself **Dr. Nisha Bhargava** (Head of Institute) and **Dr. Indu Arora** (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

Thank you

The Head of Institute



Dr. Nisha Bhargava,
Head of the Institution,
M. C. M. D. A. V. College for Women,
Chandigarh, Chandigarh

Nodal officer



Dr. Indu Arora,
Nodal Officer,
M. C. M. D. A. V. College for Women,
Chandigarh, Chandigarh