

## CMR ENGINEERING COLLEGE UGC AUTONOMOUS

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## INSTITUTION INNOVATION COUNCIL IIC REPORTS OF ACTIVITIES ORGANISED UNDER IIC, SELF DRIVEN AND MIC FOR THE ACADEMIN YEAR 2022-23

Institution Innovation Council organized activities under IIC, Self-Driven and MIC categories prescribed by IIC, Ministry of Education, and Govt. of India for Quarter 1, Quarter 2, Quarter 3, and Quarter 4 to promote Innovation and start-up in campus during IIC calendar year 2022-23 is as follows:

| SNO | TITLE                                 | DATE       | TYPE                 |
|-----|---------------------------------------|------------|----------------------|
| 1   | Demo                                  | 10/15/2022 | IIC                  |
|     | Day/Exhibition/Poster Presentation of |            |                      |
|     | Ideas/PoC & linkage with Innovation   |            |                      |
|     | Ambassadors/Experts for               |            |                      |
|     | through YUKTI-NIR                     |            |                      |
| 2   | Exposure and field visit for problem  | 11/24/2022 | IIC                  |
|     | identification                        |            |                      |
| 3   | Session on Problem                    | 11/05/2022 | IIC                  |
|     | Solving and Ideation Workshop         |            |                      |
| 4   | My Story - Motivational Session by    | 11/24/2022 | IIC                  |
|     | Successful                            |            |                      |
|     | Entrepreneur/Start-up founder         |            |                      |
| 5   | My Story - Motivational               | 11/21/2022 | IIC                  |
|     | Session by Successful Innovators.     |            |                      |
| 6   | Workshop on                           | 10/12/2022 | IIC                  |
|     | "Entrepreneurship and Innovation      |            |                      |
|     | as Career Opportunity"                |            |                      |
| 7   | Guest lecture on                      | 11/18/2022 | Self-driven Activity |
|     | "CAMPUS TO CORPORATE-Design           |            |                      |
|     | Thinking"                             |            |                      |
| 8   | Guest lecture on the                  | 10/28/2022 | Self-driven Activity |

|    | Managing Innovation for Early<br>Stage Start-ups"                                     |            |                      |
|----|---|------------|----------------------|
| 9  | "The Exclusive Interactive Open Up Debate Competition                                 | 11/10/2022 | Self-driven Activity |
| 10 | "PROJECT EXHIBITION"  | 10/06/2022 | Self-driven Activity |
| 11 | "A Journey with IEEE from student to volunteer"                                       | 11/19/2022 | Self-driven Activity |
| 12 | "How to plan for start-up"  | 10/18/2022 | Self-driven Activity |
| 13 | "Workshop on Intellectual Property<br>Rights (IPR)"                                   | 10/26/2022 | Self-driven Activity |
| 14 | "Presentation of start ups with innovation<br>Ambassadors for mentorship support"     | 11/03/2022 | Self-driven Activity |
| 15 | "Orientation session for students on internship and start-up"                         | 11/09/2022 | Self-driven Activity |
| 16 | "Invite Innovation Business Models from students"                                     | 11/16/2022 | Self-driven Activity |
| 17 | "Orientation on Start-up Internship"  | 11/12/2022 | Self-driven Activity |
| 18 | "One Day Workshop on Leadership on<br>Start-up"                                       | 11/19/2022 | Self-driven Activity |
| 19 | "International Webinar on<br>Entrepreneurial Managerial Control"                      | 10/22/2022 | Self-driven Activity |
| 20 | "ONE DAY WORKSHOP<br>ONPRODUCT PROMOTION IDEA"  | 11/29/2022 | Self-driven Activity |
| 21 | "Guest Lecture on Ideas for Start-up<br>Funding"                                      | 11/05/2022 | Self-driven Activity |
| 22 | Guest lecture on "Innovation and Entrepreneurship"                                    | 11/10/2022 | Self-driven Activity |
| 23 | "Interactive session on Problem Solving"  | 10/17/2022 | Self-driven Activity |
| 24 | "Idea submission for the Development of<br>Rural"                                     | 10/25/2022 | Self-driven Activity |
| 25 | One day Session on Research and<br>Development on Innovation                          | 11/14/2022 | Self-driven Activity |
| 26 | Alumni Talk on "Challenges faced to start start-up"                                   | 11/07/2022 | Self-driven Activity |
| 27 | Session on "Awareness of Incubation Centres"  | 11/14/2022 | Self-driven Activity |
| 28 | Session on 'Entrepreneur Development for Start-up'                                    | 10/18/2022 | Self-driven Activity |
| 29 | A workshop on "Entrepreneurship Skill,<br>Attitude and Behaviour Development"         | 11/11/2022 | Self-driven Activity |
| 30 | WORKSHOP on "Entrepreneurship – Investment Opportunities and Financial Planning"      | 10/28/2022 | Self-driven Activity |
| 31 | Guest lecture on ''The Landscape of<br>Creativity, Start-ups and<br>Entrepreneurship' | 10/20/2022 | Self-driven Activity |

| 32 | Guest lecture on "Career Guidance in Start-up"   | 11/19/2022 | Self-driven Activity |
|----|--|------------|----------------------|
| 33 | Expert lecture on "Design Thinking"  | 11/12/2022 | Self-driven Activity |
| 34 | Session on "Entrepreneurship Skills"   | 10/22/2022 | Self-driven Activity |
| 35 | Session on "Role and Importance of IPR & Patent Filling in Academics"  | 10/29/2022 | Self-driven Activity |
| 36 | Guest lecture on "Start-up Operations in Digital Marketing"  | 10/15/2022 | Self-driven Activity |
| 37 | Inter/Intra Institutional Idea Competition/Challenge/Hackathon and Reward Best Ideas – Manage through YUKTI-NIR  | 11/16/2022 | IIC                  |
| 38 | One Day Session on "Creating Innovation Pipeline and Pathways for Entrepreneurs"   | 10/24/2022 | Self-driven Activity |
| 39 | Workshop on 'Entrepreneurial Impact<br>Assessment  | 11/21/2022 | Self-driven Activity |
| 40 | Guest lecture on "Nurturing Innovations and Start-ups"   | 10/21/2022 | Self-driven Activity |
| 41 | Guest lecture on "Pedagogy and Learning<br>Interventions for Entrepreneurship<br>Development"  | 10/19/2022 | Self-driven Activity |
| 42 | Event on "STARTUPLEADSHIP FRAMEWORK"   | 11/24/2022 | IIC                  |
| 43 | Mentoring Event: Demo Day/Exhibition/Poster Presentation of Innovations/Prototypes & linkage with Innovation Ambassadors/Experts for Mentorship Support – Manage through YUKTI-NIR | 12/17/2022 | IIC                  |
| 44 | Inter/Intra Institutional Innovation Competition/Challenge/Hackathon and Reward Best Innovations -Manage through YUKTI-NIR   | 12/10/2022 | IIC                  |
| 45 | Field/Exposure Visit to Pre-incubation units such as Ideas Lab, Fib lab, Makers Space, Design Centres, City MSME clusters, workshops etc.  | 02/11/2023 | IIC                  |
| 46 | Session on Achieving Problem-Solution Fit & Product-Market Fit   | 02/11/2023 | IIC                  |
| 47 | Workshop on Entrepreneurship Skill,<br>Attitude and Behaviour Development  | 11/24/2022 | IIC                  |
| 48 | Expert talk on "Process of Innovation Development & Technology Readiness Level (TRL)" & "Commercialisation on of Lab Technologies & Tech-Transfer"                                 | 02/24/2023 | IIC                  |
| 49 | Organising Innovation &Entrepreneurship Outreach Program in Schools/Community  | 01/27/2023 | IIC                  |

| nking, Critical<br>Design | 02/14/2023   | IIC   |
|---------------------------|--|---|
| -                         | 01/10/2022   |   |
|                           | 01/12/2023   | celebrations  |
| EDS                       | 12/28/2022   | Self-driven Activity  |
| NURESHIP                  | 02/14/2023   | Self-driven Activity  |
| ONEXPERT                  | 01/21/2023   | Self-driven Activity  |
| nd Innovation             | 02/08/2023   | Self-driven Activity  |
| p                         | 01/09/2023   | Self-driven Activity  |
| Presentation"             | 01/04/2023   | Self-driven Activity  |
|                           | 01/21/2023   | Self-driven Activity  |
| ation Day(India)          | 12/14/2022   | Celebrations  |
|                           | 02/11/2023   | Celebrations  |
| king"                     | 12/26/2022   | Self-driven Activity  |
| t of Incubation           | 12/26/2022   | Self-driven Activity  |
| ellectual                 | 01/21/2023   | Self-driven Activity  |
| epreneurship"             | 01/07/2023   | Self-driven Activity  |
| ends and                  | 02/11/2023   | Self-driven Activity  |
|                           | 02/10/2023   | Self-driven Activity  |
| IN                        | 11/24/2022   | Self-driven Activity  |
| gand                      | 02/25/2023   | Self-driven Activity  |
|                           | 01/23/2023   | Self-driven Activity  |
|                           | 01/21/2023   | Self-driven Activity  |
|                           | 02/04/2023   | Self-driven Activity  |
| deas for Student          | 12/17/2022   | Self-driven Activity  |
| g and awareness           | 12/17/2022   | Self-driven Activity  |
|                           | EDS NURESHIP CONEXPERT Ind Innovation IP Presentation" lesearch leation Day(India) lking" It of Incubation lellectual lepreneurship" lends and ATIONAND IENT" IS IN IS and Its (IPR) & IP Is opment Phases." Awareness on Ideas for Student Ig and awareness | EDS NURESHIP  CONEXPERT O1/21/2023  Ind Innovation O2/08/2023  Presentation" O1/09/2023  Presentation O1/04/2023  esearch O1/21/2023  esearch O1/21/2023  ind Incubation O2/11/2023  king" O1/04/2022  ind Incubation O2/11/2023  ellectual O1/21/2023  epreneurship" O1/07/2023  ends and O2/11/2023  intrionand O2/10/2023  intrionand O1/21/2023  intrionand O1/21/2023 |

| 74             | One day workshop on INTELLECTUAL PROPERTY RIGHTS"  | 12/24/2022                    | Self-driven Activity                   |
|----------------|--|-------------------------------|--|
| 75             | 2 Days workshop on "Patents and designs fillings"  | 01/05/2023                    | Self-driven Activity                   |
| 76             | One day Session on "Enforcement of IPR."   | 01/21/2023                    | Self-driven Activity                   |
| 77             | A one day Workshop on "Creators Rights on Innovation Management, IPR"  | 02/04/2023                    | Self-driven Activity                   |
| 78             | "Opportunities and Entrepreneurship using word-press"  | 01/07/2023                    | Self-driven Activity                   |
| 79             | "Intellectual Property Rights & Patents / Designs Filing"  | 01/20/2023                    | Self-driven Activity                   |
| 80             | "Awareness Program on Intellectual<br>Property Rights under NIPAM"   | 02/21/2023                    | Self-driven Activity                   |
| 81             | Launch of 5G services  | 10/01/2022                    | MIC driven Activity visibility         |
| 82             | Leadership Talk with Prof .T. G. Sitharam, Honble Chairman, All India Council for Technical Education (AICTE)  | 01/30/2023                    | MIC driven Activity visibility         |
| 83             | Orientation Session on IIC5.0 & Features   | 01/11/2023                    | MIC driven Activity visibility         |
| 84             | Demo Day/Exhibition/Poster Presentation<br>of Business Plans &linkage with<br>Innovation Ambassadors/Experts for<br>Mentorship Support – Manage through<br>YUKTI-NIR         | 06/17/2023                    | IIC Calendar Activity visibility       |
| 85             | Organise an Inter/Intra Institutional Business Plan Competition and Reward Best Innovations - Manage through YUKTI-NIR   | 05/08/2023                    | IIC Calendar Activity visibility       |
| 86             | Workshop on Intellectual Property Rights (IPRs) and IP management for start up   | 05/10/2023                    | IIC Calendar Activity visibility       |
| 87             | Session on "How to plan for Start-up and legal & Ethical Steps"  | 06/17/2023                    | IIC Calendar Activity visibility       |
| 88             | Session/ Workshop on Business Model<br>Canvas (BMC)  | 06/21/2023                    | IIC Calendar Activity visibility       |
| 89             | Workshop on Prototype/Process Design and Development   | 05/19/2023                    | IIC Calendar Activity visibility y     |
| 90             | Creating YUKTI Innovation Repository & Participation in Innovation Challenge   | 06/16/2023                    | MIC driven Activity                    |
| 91             | Celebrating India's presidency of the G20  | 06/10/2023                    | MIC driven Activity                    |
| 92             |  | -                             | Celebrations                           |
|                | -  |                               |  |
|                | · · · · · · · · · · · · · · · · · · ·  |                               |  |
| 95             | National Technology Week Inaugural Address of Honble Prime Minister of   | 05/11/2023                    | MIC driven Activity                    |
| 92<br>93<br>94 | Celebrating India's presidency of<br>the G20 National Pollution Control Day World Creativity and Innovation Day International Women's Day National Technology Week Inaugural | -<br>04/21/2023<br>03/08/2023 | Celebrations Celebrations Celebrations |

|     | T - 4   | 1          |                      |
|-----|---|------------|----------------------|
|     | India at 10.00 AM, 11th May 2023  |            |                      |
| 96  | NEP ki Samajh Celebrating 3 years of<br>Implementation of NEP 2020  | 07/29/2023 | MIC driven Activity  |
| 97  | Ideathon and prototype showcase under SAC   | 06/24/2023 | Self-driven Activity |
| 98  | Interactive Session with "Successful Start-Up Founders".  | 05/04/2023 | Self-driven Activity |
| 99  | One day session on "How to plan for start-up and Legal and Ethical steps  | 05/17/2023 | Self-driven Activity |
| 100 | PROTOTYPE COMPETITION TO INVITE INNOVATIVE MODELS FROM STUDENTS   | 05/24/2023 | Self-driven Activity |
| 101 | Interactive Session with "Successful Start-Up Founders"   | 05/04/2023 | Self-driven Activity |
| 102 | Ideathon and prototype showcase under SAC   | 06/24/2023 | Self-driven Activity |
| 103 | Hobby project Expo  | 07/08/2023 | Self-driven Activity |
| 104 | SESSION ON INCUBATION –<br>OPPORTUNITIES FOR THE<br>STUDENTS AND FACULTIES  | 07/07/2023 | Self-driven Activity |
| 105 | Workshop on design thinking, Critical thinking and Innovation Design  | 07/15/2023 | Self-driven Activity |
| 106 | ORIENTATION SESSION FOR ALL<br>STUDENTS AND FACULTIES OF<br>INSTITUTE BY INNOVATION<br>AMBASSDOR  | 08/10/2023 | Self-driven Activity |
| 107 | Workshop on design thinking, Critical thinking and Innovation Design  | 07/15/2023 | Self-driven Activity |
| 108 | Session/ Panel discussion with innovation and Start-up Ecosystem Enablers from the region/state/national level  | 08/03/2023 | Self-driven Activity |
| 109 | Demo Day/Exhibition/Poster Presentation<br>of Start-Ups & Linkage with Innovation<br>Ambassadors/Experts for Mentorship<br>Support - Manage through YUKTI-NIR | 08/03/2023 | Self-driven Activity |
| 110 | Organising Innovation & Entrepreneurship Outreach Program in Schools/Community  | 08/10/2023 | Self-driven Activity |
| 111 | Session on Angel Investment/VC Funding Opportunity for Early Stage Entrepreneurs  | 08/04/2023 | Self-driven Activity |
| 112 | Organise Session on "Lean Start-up & Minimum Viable Product/Business"-Boot Camp (or) Mentoring Session  | 08/04/2023 | Self-driven Activity |
| 113 | INDUSTRY VISIT T-HUB & T-   | 05/06/2023 | Self-driven Activity |
|     | I.  | I.         |                      |

|     | WORKS  |            |                      |
|-----|--|------------|----------------------|
| 114 | TECHKRITI 2K23   | 05/01/2023 | Self-driven Activity |
| 115 | IDEA HACKATHON 3.0   | 07/11/2023 | IIC                  |
| 116 | INDUSTRIAL VISIT ON<br>NRSC(NATIONAL REMOTE SENSING<br>CENTER)-ISRO JEEDIMETLA | 07/07/2023 | IIC                  |
| 117 | Opportunities and Entrepreneurship using word-press                            | 08/07/2023 | Self-driven Activity |
| 118 | Program on Developing online<br>Repository of Idea Developed                   | 07/27/2023 | Self-driven Activity |
| 119 | Program on Developing online<br>Repository of Idea Developed                   | 05/08/2023 | Self-driven Activity |
| 120 | SESSION ON DIGITAL MARKETING-<br>Entrepreneurship                              | 05/18/2023 | Self-driven Activity |
| 121 | A Session On Critical Thinking   | 05/10/2023 | Self-driven Activity |
| 122 | CREATIVITY ON INNOVATION   | 05/16/2023 | Self-driven Activity |
| 123 | A Session On Critical Thinking   | 05/06/2023 | Self-driven Activity |
| 124 | "Program on: Innovation and Activity"  | 05/06/2023 | Self-driven Activity |
| 125 | "GUIDENCE AND MOTIVATION FOR ENTERPRENEURSHIP"                                 | 08/08/2023 | Self-driven Activity |
| 126 | AWARENESS PROGRAM ON WOMEN ENTERPRENEURS"                                      | 07/26/2023 | Self-driven Activity |
| 127 | "Online Quiz Start up and<br>Entrepreneurship"                                 | 07/28/2023 | Self-driven Activity |
| 128 | "STARATUP AND INNOVATION OF PROJECT"   | 07/15/2023 | Self-driven Activity |
| 129 | "SESSION ON INNOVATION AND ECOSYSTEM FOR ENTREPRENEURSHIP                      | 06/21/2023 | Self-driven Activity |
| 130 | INNOVATION & DESIGN THINKING   | 05/06/2023 | Self-driven Activity |
| 131 | Good to Great Thinking   | 05/20/2023 | Self-driven Activity |
| 132 | "Industrial visit – T-HUB"   | 07/13/2023 | Self-driven Activity |
| 133 | "Time Management & Stress<br>Management"                                       | 08/18/2023 | Self-driven Activity |
| 134 | "Interactive session on Critical thinking and Career Development"              | 08/09/2023 | Self-driven Activity |
| 135 | "Industrial Visit in "National Remote<br>Sensing Centre- Hyd"                  | 08/07/2023 | Self-driven Activity |
| 136 | Session on Accelerators/Incubation - Opportunities for Students & Faculties -  | 08/19/2023 | Self-driven Activity |

|     | E 1 C                                     |             |                       |
|-----|---|-------------|-----------------------|
|     | Early Stage Entrepreneurs                 |             |                       |
| 137 | Session on Innovation/Prototype           | 08/12/2023  | IIC                   |
|     | Validation – Converting Innovation into a |             |                       |
|     | Start-up or Session on Achieving "Value   |             |                       |
|     | Proposition Fit" & "Business Fit"         |             |                       |
| 138 | "Start-up Registration Process and        | 05/12/2023  | Self-driven Activity  |
| 130 | Product Development"                      | 05/12/2025  | Sen driven richting   |
| 120 | One Day Workshop on "How to become        | 05/06/2023  | Colf driver Activity  |
| 139 | *   | 03/00/2023  | Self-driven Activity  |
|     | a Successful Entrepreneur"                |             |                       |
| 140 | One Day Workshop on "Data Analytics       | 06/09/2023  | Self-driven Activity  |
|     | for Innovation Research".                 |             |                       |
| 141 | One Day Workshop on "IOT Innovation       | 06/26/2023  | Self-driven Activity  |
|     | Challenge" – A Problem Identification"    |             |                       |
| 142 | Session on Design Thinking                | 06/30/2023  | Self-driven Activity  |
|     |   |             | ,                     |
| 143 | Workshop on "Entrepreneurship and         | 07/14/2023  | Self-driven Activity  |
| 143 | Innovation as Career Opportunity"         | 07/17/2023  | Sen-driven Activity   |
| 111 | 11  | 00/01/2022  | Calc dulance A (1.1)  |
| 144 | One Day Workshop on                       | 08/01/2023  | Self-driven Activity  |
|     | "Entrepreneurship, Business Idea and      |             |                       |
|     | Business Model Canvas."                   |             |                       |
| 145 | Workshop on Innovation in Digital         | 08/07/2023  | Self-driven Activity  |
|     | Marketing."                               |             |                       |
| 146 | Session on "Identifying Intellectual      | 07/17/2023  | Self-driven Activity  |
| 1.0 | Property Component at the Early Stage of  | 01/11/2020  |                       |
|     | Innovation".                              |             |                       |
| 147 | A "WORKSHOP ON STARTUP                    | 07/19/2023  | Self-driven Activity  |
| 147 |   | 07/19/2023  | Sen-driven Activity   |
|     | IDEAS"                                    | 05/05/0000  | 2 12 1 1 1 1 1        |
| 148 | EVENT ON COLLABORATION                    | 07/25/2023  | Self-driven Activity  |
|     | TECHNOLOGY ON INNOVATION                  |             |                       |
|     | AND CREATIVITY                            |             |                       |
| 149 | WORK SHOP ON "CHALLENGES                  | 07/25/2023  | Self-driven Activity  |
|     | FACED BY WOMEN                            |             |                       |
|     | ENTREPRENEURS"                            |             |                       |
| 150 | EVENT ON COLLABORATION                    | 08/04/2023  | Self-driven Activity  |
| 100 | TECHNOLOGY ON INNOVATION                  | 0.5/01/2025 |                       |
|     | AND CREATIVITY                            |             |                       |
| 151 |   | 07/21/2022  | Solf duisson Activity |
| 151 | WORK SHOP ON "CHALLENGES                  | 07/21/2023  | Self-driven Activity  |
|     | FACED BY WOMEN                            |             |                       |
|     | ENTREPRENEURS"                            |             |                       |
| 152 | Competition on Case Studies of            | 05/21/2023  | Self-driven Activity  |
|     | Successful/ Failure Start-up Founders     |             |                       |
| 153 | Expert Talk on Hindrance faced by         | 06/12/2023  | Self-driven Activity  |
|     | Entrepreneurs                             |             |                       |
| 154 | Seminar on Cashless Economy               | 05/08/2023  | Self-driven Activity  |
| 134 | Communication Custiness Decinomy          | 03/00/2023  | Soil directivity      |
| 155 | Caminar on life of compus Enterprise      | 05/13/2023  | Solf driven Activity  |
| 155 | Seminar on life of campus Entrepreneurs   | 03/13/2023  | Self-driven Activity  |
|     |   |             |                       |

| 156 | Workshop on start ups  | 05/17/2023 | Self-driven Activity |
|-----|--|------------|----------------------|
| 157 | Exhibitions on Boot Camp                                       | 07/26/2023 | Self-driven Activity |
| 158 | Mentoring Session on Critical Thinking                         | 07/10/2023 | Self-driven Activity |
| 159 | A Seminar on developing online<br>Repository of Ides Developed | 07/15/2023 | Self-driven Activity |
| 160 | Session on Digital marketing and Innovation                    | 07/13/2023 | Self-driven Activity |
| 161 | Workshop on Design Thinking and Innovation Design              | 07/13/2023 | Self-driven Activity |
| 162 | Seminar on Entrepreneurship Skill Development                  | 06/20/2023 | Self-driven Activity |
| 163 | Seminar on Intellectual Property Rights & Their Significance   | 05/13/2023 | Self-driven Activity |
| 164 | Session on Research and Innovation                             | 05/06/2023 | Self-driven Activity |
| 165 | Workshop on Intellectual Property Rights and Patents           | 06/09/2023 | Self-driven Activity |
| 166 | Seminar on Innovation and Intellectual<br>Property Rights      | 07/13/2023 | Self-driven Activity |
| 167 | Workshop on Design Thinking for Patent Filing                  | 07/08/2023 | Self-driven Activity |
| 168 | Seminar on Incubation Opportunities                            | 07/22/2023 | Self-driven Activity |
| 169 | Independence Day- Celebrating Aazadi<br>Ka Amritkal            | 08/11/2023 | Celebrations         |