Marian College, Kuttikanam P.O. Peermade- 685 531 [ARI-C-11833][C-11833]

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

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

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

Contact:

Faculty Name:	Dr Brijesh George John
Designation:	Associate Professor
Email ID:	brijesh.george@mariancollege.org
Mobile No.	9447181284

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
IIC 2.0 (2019-20)	0
IIC 3.0 (2020-21)	3.5
IIC 4.0 (2021-22)	1

Contact:

IIC President of the Institute:	Win Mathew John
Designation:	Assistant Professor
Email ID:	win.mathew@mariancollege.org
Mobile No.	9447573105

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	Mr Jerome Varghese	Advance	1
2	Fr Biju John	Advance	1
3	Mr Sajan N Thomas	Advance	0

Sr. No.	Name of the Faculty IA	Level of Training	No of I&E Expert Talks/Sessions Conducted
4	Mr Win Mathew John	Advance	0
5	Mr Arun George Joseph	Advance	0
6	Mr Sreeraj T	Advance	0
7	Jaison Mathew	Basic	0
8	Dr Bose George	Advance	0
9	Dr Joshy John	Advance	0
10	Fr Dr Sibichan Joseph	Basic	0
11	Ms Melby Joseph	Advance	0
12	Mr Santo Cherian	Advance	0
13	Fr Dr Sibichan Joseph	Advance	0

1.4) Participation in KAPILA/SIH Program

HEI Registered in the KAPILA Portal	C-11833	Yes
HEI Participated in the Smart India Hackathon (2022)	C-11833	Yes

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

2.1) Academic Courses in Innovation, Entrepreneurship and IPR

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date	Course End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mo De
1	Fundamentals of Business Statistics	UBB2004	2020-21	Core Course	Bachelor	BBA	3	01-06-2020 00:00:00	30-10-2020 00:00:00	152	72	On
2	Business Accounting	UBB2005	2020-21	Core Course	Bachelor	BBA	3	01-06-2020 00:00:00	30-10-2020 00:00:00	152	72	On
3	Business Laws	UBB2007	2020-21	Elective Course	Bachelor	BBA	4	01-11-2020 00:00:00	30-03-2021 00:00:00	150	72	On
4	Entrepreneurship	UBB2010	2020-21	Core Course	Bachelor	BBA	4	01-11-2020 00:00:00	30-03-2021 00:00:00	150	72	On
5	Intellectual Property Rights and Industrial Laws	UBB2018	2020-21	Elective Course	Bachelor	BBA	4	01-11-2020 00:00:00	30-03-2021 00:00:00	150	72	On
6	Business Research Methods	UBB2024	2020-21	Core Course	Bachelor	BBA	4	01-06-2020 00:00:00	30-10-2020 00:00:00	152	108	On

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date	Course End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mc De
7	Managing Business Processes	UBB2026	2020-21	Core Course	Bachelor	BBA	4	01-11-2020 00:00:00	30-03-2021 00:00:00	150	90	On
8	Business Taxation	UBB2027	2020-21	Core Course	Bachelor	BBA	4	01-11-2020 00:00:00	30-03-2021 00:00:00	150	90	On
9	Business Economics	UBM2002	2020-21	Elective Course	Bachelor	Commerce	3	01-06-2020 00:00:00	30-10-2020 00:00:00	152	72	On
10	Business Communication	UEC2001	2020-21	Core Course	Bachelor	Economics	4	01-06-2020 00:00:00	30-10-2020 00:00:00	152	72	On
11	Business Law	UBM2004	2020-21	Core Course	Bachelor	Commerce	3	01-06-2020 00:00:00	30-10-2020 00:00:00	152	72	On
12	Business Statistics	UBM2011	2020-21	Core Course	Bachelor	Commerce	3	01-11-2020 00:00:00	30-03-2021 00:00:00	150	72	On
13	Business Management and Entreprenuership	UBM2005	2020-21	Core Course	Bachelor	Commerce	3	01-06-2020 00:00:00	30-10-2020 00:00:00	152	72	On

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date	Course End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mo De
14	Information Technology in Business	UBM2046	2020-21	Core Course	Bachelor	Commerce	4	01-11-2020 00:00:00	30-03-2021 00:00:00	150	72	On
15	Managing Business Processes	UBM2020	2020-21	Core Course	Bachelor	Commerce	3	01-06-2020 00:00:00	30-10-2020 00:00:00	152	90	On
16	Legal Aspects of Business	PMH2016	2020-21	Core Course	Master	MMH	3	01-06-2020 00:00:00	30-10-2020 00:00:00	152	90	On
17	Entrepreneurship Development and Project Management	PMH2027	2020-21	Elective Course	Master	MMH	3	01-11-2020 00:00:00	30-03-2021 00:00:00	150	90	On
18	Business Environment and Corporate Ethics	PMH2029E	2020-21	Elective Course	Master	MMH	3	01-11-2020 00:00:00	30-03-2021 00:00:00	150	90	On
19	Entrepreneurship and Innovations	PMC2006	2020-21	Core Course	Master	MCA	2	01-06-2020 00:00:00	30-10-2020 00:00:00	152	72	On
20	Enterprises Innovations and Small Business Management	PMM2002	2020-21	Core Course	Master	Commerce	3	01-06-2020 00:00:00	30-10-2020 00:00:00	152	90	On

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date	Course End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mo De
21	Innovative Initiatives	PMC2026	2020-21	Core Course	Master	MCA	1	01-11-2020 00:00:00	30-03-2021 00:00:00	150	36	On
22	Business Environment	PMM2019	2020-21	Core Course	Master	Commerce	3	01-06-2020 00:00:00	30-10-2020 00:00:00	152	90	On
23	Business Economics	UBM2102	2021-22	Elective Course	Bachelor	Commerce	3	01-06-2021 00:00:00	30-10-2021 00:00:00	152	72	Of
24	Business Law	UBM2104	2021-22	Core Course	Bachelor	Commerce	3	01-06-2021 00:00:00	30-10-2021 00:00:00	152	72	Of
25	Business Management and Entrepreneurship	UBM2105	2021-22	Core Course	Bachelor	Commerce	3	01-06-2021 00:00:00	30-10-2021 00:00:00	152	72	Of
26	Business Statistics	UBM2109	2021-22	Core Course	Bachelor	Commerce	3	01-11-2021 00:00:00	30-03-2022 00:00:00	150	72	Of
27	Managing Business Processes	UBM2118	2021-22	Core Course	Bachelor	Commerce	3	01-06-2021 00:00:00	30-10-2021 00:00:00	152	72	Of

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date	Course End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mo De
28	Information Technology in Business	UBM2138	2021-22	Core Course	Bachelor	Commerce	4	01-11-2021 00:00:00	30-03-2022 00:00:00	150	90	Of
29	Business Communication	UEC2101	2021-22	Core Course	Bachelor	Economics	4	01-06-2021 00:00:00	30-10-2021 00:00:00	152	72	Of
30	Fundamentals of Business Statistics	UBB2104	2021-22	Elective Course	Bachelor	BBA	3	01-06-2021 00:00:00	30-10-2021 00:00:00	152	72	Of
31	Business Accounting	UBB2105	2021-22	Core Course	Bachelor	BBA	3	01-06-2021 00:00:00	30-10-2021 00:00:00	152	72	Of
32	Business Laws	UBB2107	2021-22	Elective Course	Bachelor	BBA	4	01-11-2021 00:00:00	30-03-2022 00:00:00	150	72	Of
33	Entrepreneurship	UBB2110	2021-22	Core Course	Bachelor	BBA	4	01-11-2021 00:00:00	30-03-2022 00:00:00	150	72	Of
34	Intellectual Property Rights and Industrial Laws	UBB2118	2021-22	Elective Course	Bachelor	BBA	4	01-11-2021 00:00:00	30-03-2022 00:00:00	150	90	Of

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date	Course End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mc De
35	Business Research Methods	UBB2124	2021-22	Core Course	Bachelor	BBA	4	01-06-2021 00:00:00	30-10-2021 00:00:00	152	108	Of
36	Managing Business Process	UBB2126	2021-22	Core Course	Bachelor	BBA	4	01-11-2021 00:00:00	30-03-2022 00:00:00	150	90	Of
37	Business Taxation	UBB2127	2021-22	Core Course	Bachelor	BBA	4	01-11-2021 00:00:00	30-03-2022 00:00:00	150	90	Of
38	Legal Aspects of Business	PMH2116	2021-22	Core Course	Master	MMH	3	01-06-2021 00:00:00	30-10-2021 00:00:00	152	90	Of
39	Entrepreneurship Development and Project Management	PMH2127	2021-22	Core Course	Master	MMH	3	01-11-2021 00:00:00	30-03-2022 00:00:00	150	90	Of
40	Business Environment and Corporate Ethics	PMH2129 E	2021-22	Elective Course	Master	MMH	3	01-11-2021 00:00:00	30-03-2022 00:00:00	150	90	Of
41	Enterprises Innovations and Small Business Management	PMM2102	2021-22	Core Course	Master	Commerce	4	01-06-2021 00:00:00	30-10-2021 00:00:00	152	90	Of

Srno	Title of Course	Course Code	Academic Year	Type of Course	Level of Course	Course Offering Department/ Centre/ Unit Name	Total Credit Score	Course Start Date	Course End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mo De
42	Business Environment	PMM2117	2021-22	Core Course	Master	Commerce	3	01-06-2021 00:00:00	30-10-2021 00:00:00	152	90	Of
43	Business Valuation for Managerial Decision Making	PMM2127B	2021-22	Elective Course	Master	Commerce	3	01-11-2021 00:00:00	30-03-2022 00:00:00	150	90	Of
44	Entrepreneurship and Innovations	PMC2106	2021-22	Core Course	Master	MCA	2	01-06-2021 00:00:00	30-10-2021 00:00:00	152	72	Of
45	Innovative Initiatives	PMC2127	2021-22	Core Course	Master	MCA	1	01-11-2021 00:00:00	30-03-2022 00:00:00	150	36	Of

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	Program Start Date	Program End Date	Total Duration of the Course (in Days)	Total Numbers of Contact Hours of the Course	Mode of Delivery	Tota Ben Und Cert
No Data Found											

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

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

Sr. No.	Type of the Unit	Name of Unit	In-charge Name	Contact no	Email	Govt. Schemes
1	IEDC	IEDC	Jerome Varghese	9895511026	jerome.varghese@mariancollege.org	
2	IEDC	Marian IEDC	Arun George Joseph	9846519772	arun.george@mariancollege.org	Pre-Incubation Facility Support (Idea to Prototype and Innovative Business Plan Development),Incubation Facility Support (Innovative Business Model to Startup and Market Linkage & Growth Stage)

3.2) Existence of Incubation Facility (>= 1500 Sq. Ft. Floor Area)

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

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	Email	Total Grants Received (from all sources)	Grant Support Received from Institution/Incubation
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	FY of Establishment	Startup/Venture Recognized by DPIIT/Startup India	FY of Started Receiving Support from the Incubation unit at the Institute	Team Lead/Founder Name	Current Engagem of Team lead/Fou in Institu
No Data Found									

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	Kerala Development and Innovation Strategic Council (K-DISC)	Govt. Agency (State)	3yrs	Active	29-11-2021	View (/Uploads/Institute/ARI-C-11833/2021-22/CollaboratExte

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
1	202141050827	RESEARCH ON THE OPPORTUNITIES, MAJOR ISSUES, CHALLENGES, AND DEVELOPMENT OF THE INDIAN DAIRY SECTOR.	11-05-2021	Published	2021		

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	Date of Transferred Technology
No Data Found						

Declaration

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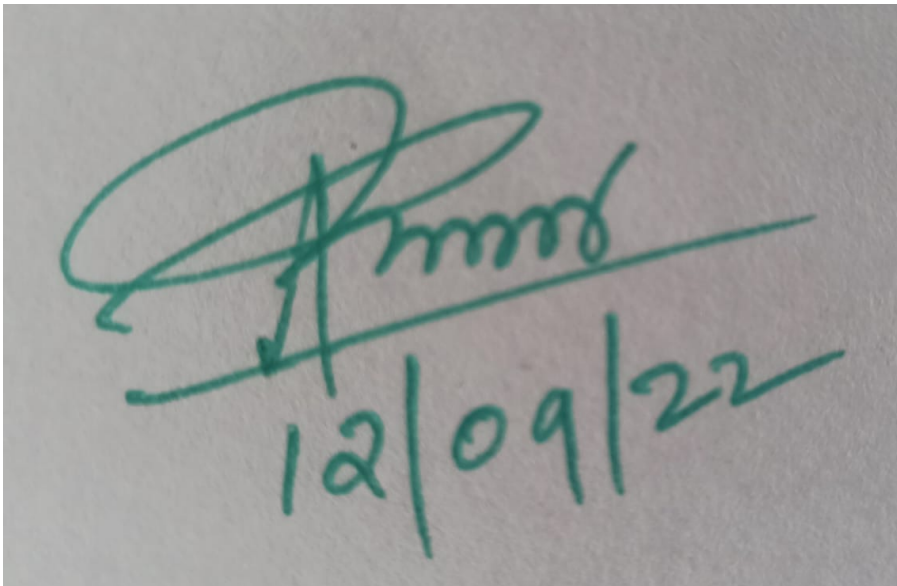The ARIIA Committee
MHRD's Innovation Cell
New Delhi

Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself **Prof. Dr Ajimon George** (Head of Institute) and **Mr. Jerome Varghese** (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.
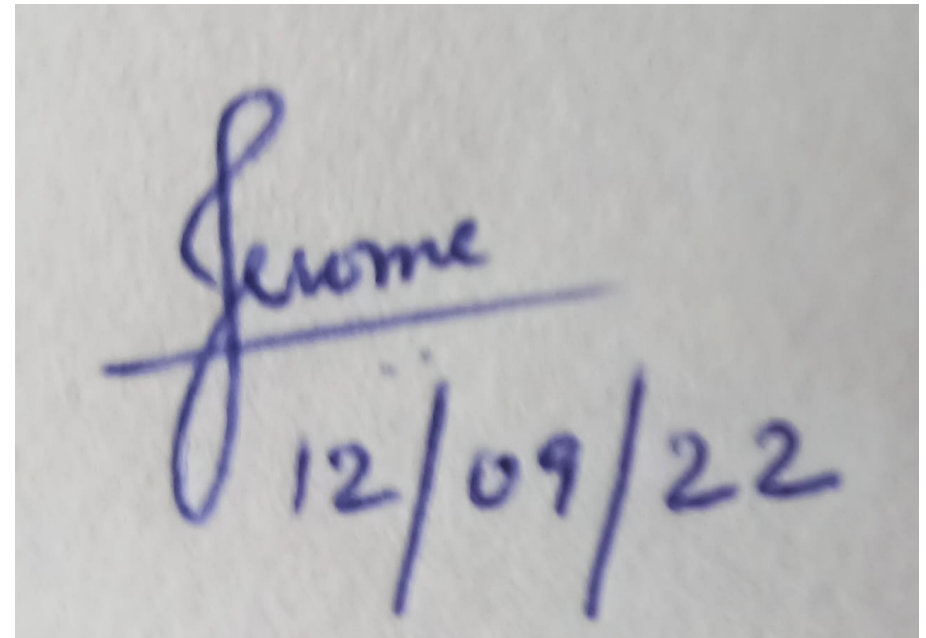
Thank you

The Head of Institute   Nodal officer

Prof. Dr Ajimon George,
Head of the Institution,
Marian College, Kuttikanam P.O. Peermade- 685 531,
Peermade, Kerala

Mr. Jerome Varghese,
Nodal Officer,
Marian College, Kuttikanam P.O. Peermade- 685 531,
Peermade, Kerala