

Faculty Patent CAY (2023-2024)									
S. No.	IPR Type	Year	Title of Patent / Copy-right	Applicants' Name	Patent / Copy-right Application No	Date of Filing	Status (Filed / Published / Pending)	Date of Publication / Grant	Session
1	Patent	2023	A Fusion Hydrogel Based Matrix in 3D cell culture	MIET and Eliza Chakraborty	Application No: 202331047407	14.07.2023	Published	21.07.2023	2023-2024
2	Patent	2023	In vitro fusion Biomatrix coated on Paper	MIET and Eliza Chakraborty	Application No: 202331047408	14.07.2023	Published	21.07.2024	2023-2024
Faculty Patent CAYm1 (2022-2023)									
S. No.	IPR Type	Year	Title of Patent / Copy-right	Applicants' Name	Patent / Copy-right Application No	Date of Filing	Status (Filed / Published / Pending)	Date of Publication / Grant	Session
1	Patent	2022	Anti-oxidant herbal formulation	1. MIET 2 . DV Surya Prakash 3 . Sandeep Sirohi 4 . Nitika Vats 5 . Avinash Singh 6 . Ashima Kathuria 7 . Shailendra Kumar	Application No: 202211045339	09.08.2022	Published	19.08.2022	2022-2023

2	Patent	2022	Electric plug with integrated switch	1 . MIET 2 . Shailendra Kumar 3 . Anushka Tyagi 4 . DV Surya Prakash 5 . Rohit Aggarwal	Application No: 202211060514	22.10.2022	Published	28.10.2022	2022-2023
Faculty Patent CAYm2 2021-2022									
S. No.	IPR Type	Year	Title of Patent / Copy-right	Applicants' Name	Patent / Copy-right Application No	Date of Filing	Status (Filed / Published / Pending)	Date of Publication / Grant	Session
1	Design Patent	2021	Design Patent	1. Dr. Avinash Singh 2. Dr. Sandeep Sirohi 3. ChandraBhan Seniya 4. Nitika Vats	Application No. 350169-001	26.09.2021	Pending	Granted	2021-2022

Faculty Patent CAYm3 (2020-2021)									
S. No.	IPR Type	Year	Title of Patent / Copy-right	Applicants' Name	Patent / Copy-right Application No	Date of Filing	Status (Filed / Published / Pending)	Date of Publication / Grant	Session
1	Patent	2021	A biomatrix obtained from Astragalus gummifer (Gond Katira) coating cell culture to sustain growth	MIET and Eliza Chakraborty	Application No: 202131017742	16.04.2021	Published		2020-2021
2	Patent	2020	Novel anti-cancer activity of purified Ethanolic composition of Rhododendron arboretum extracts.	1. MIET 2. D V Surya Prakash 3. Sandeep Sirohi 4. Mr. Shailendra Kumar	Application No: 202011051238	2020	Published	29.10.2021	2020-2021
3	Patent	2020	A potential Natural Biomatrix from Alovera gel for sustaining growth of Adherent.. Culture	MIET and Eliza Chakraborty	Application No: 202031040945	2020	Published		2020-2021
4	Patent	2020	A Biomatrix composition from.... to sustain growth in animal.. the same	MIET and Eliza Chakraborty	Application No: 202031040946	2020	Published		2020-2021
5	Patent	2020	A potential Natural Biomatrix Salvia hispanica for sustaining growth in cell Culturing	MIET and Eliza Chakraborty	Application No. 202031040947	2020	Published		2020-2021

Faculty Patent CAYm4 (2019-2020)									
S. No.	IPR Type	Year	Title of Patent / Copy-right	Applicants' Name	Patent / Copy-right Application No	Date of Filing	Status (Filed / Published / Pending)	Date of Publication / Grant	Session
Faculty Patent CAYm5 (2018-2019)									
S. No.	IPR Type	Year	Title of Patent / Copy-right	Applicants' Name	Patent / Copy-right Application No	Date of Filing	Status (Filed / Published / Pending)	Date of Publication / Grant	Session
1	Patent	2018	A Novel Isolation Method of Adipose derivedacid bile Salt.	MIET and Eliza Chakraborty	Application No. 201831001913	2018	Published	Granted	2018-2019
Faculty Patent CAYm6 (2017-2018)									
S. No.	IPR Type	Year	Title of Patent / Copy-right	Applicants' Name	Patent / Copy-right Application No	Date of Filing	Status (Filed / Published / Pending)	Date of Publication / Grant	Session
1	Patent	2017	A Novel Isolation Method of AdiposeWith Bile Salt	Eliza Chakraborty	Appllication No. 201731033943	2017	Published	Granted	2017-2018