



Pillai

Mahatma Education Society's

PILLAI HOC COLLEGE OF ARCHITECTURE

Pillai HOCL Educational Campus, HOC Colony, Rasayani, Via Panvel, Dist- Raigad, Pin: 410207

Tel: 02192- 669002

Web: www.phcoa.ac.in

mail: phcoaadmin@mes.ac.in

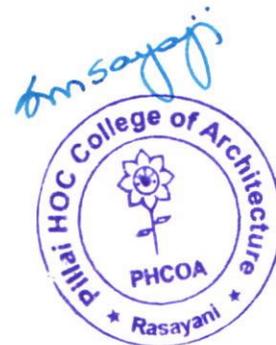
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Inst. Code- AR3427

Criterion 3- Research, innovations and Extension

Key Indicator 3.2- Innovation Ecosystem

3.2.1





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Pillai HOCL Educational Campus, HOC Colony, Rasayani, Via Panvel, Dist- Raigad, Pin: 410207

Tel: 02192- 669002

Web: www.phcoa.ac.in

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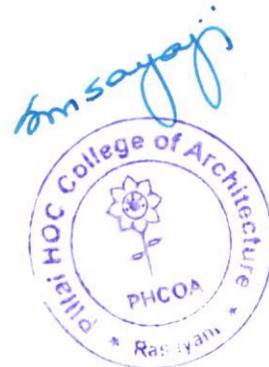
Inst. Code- AR3427

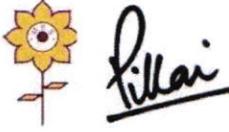
Criterion 3- Research, innovations and Extension

Key Indicator 3.2- Innovation Ecosystem

3.2.1: Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge (patents filed, published, incubation center facilities in the HEI to be considered)

Sr. No.	Document
Year 2022 - 2023	
1	List of Patents Filed
2	Details of Patent Filed
3	Report on Asahayam
Year 2021 - 2022	
4	Report on Rasayani of Tomorrow
Year 2020 - 2021	
5	Report on Hastavem





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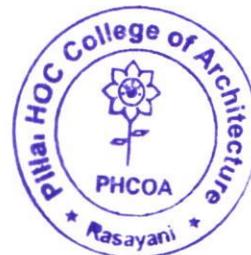
mail: phcoadmin@mes.ac.in

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Inst. Code- AR3427

Details of Patents filed by teacher and students during last five year

Sr. No.	Name of the Faculty	Title of patent	Patent number	Year of filing	Status
1	Renuka Kuber Wazalwar	Cement Bag Carrier	202321012403	2022-23	Under Examination
2	Renuka Kuber Wazalwar	Insect Free Dry Storage	202321012404	2022-23	Under Examination
3	Amrut Deshpande, Abhishek Chakraborty, Renuka Kuber Wazalwar, Prof. (Dr.) B. K. Sarkar	Special Switch with Lock Unlock Slider Button and Warning Buzzer.	202321016518	2022-23	Filed
4	Abhishek Chakraborty	Ecosystem Board Game for Environmental Education	202321012402	2022-23	Published
5	Amrut Deshpande, Abhishek Chakraborty, Renuka Kuber Wazalwar, Prof. (Dr.) B. K. Sarkar	Door Key Head with Built in LED Light.	202321016520	2022-23	Filed
6	Amrut Deshpande, Abhishek Chakraborty, Renuka Kuber Wazalwar, Prof. (Dr.) B. K. Sarkar	Mosquito Killer Lamp for Cars	202321016517	2022-23	Filed
7	Amrut Deshpande, Abhishek Chakraborty, Renuka Kuber Wazalwar, Prof. (Dr.) B. K. Sarkar	Battery Level Indicator and Warning system in Wireless Bluetooth Mouse.	202321016516	2022-23	Filed
8	Amrut Deshpande, Abhishek Chakraborty, Renuka Kuber Wazalwar, Prof. (Dr.) B. K. Sarkar	Indian and International Multilingual Touchpad Keyboard Device.	202321016521	2022-23	Filed



Am Sayaji



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PILLAI HOC COLLEGE OF ARCHITECTURE

Pillai HOCL Educational Campus, HOC Colony, Rasayani, Via Panvel, Dist- Raigad, Pin: 410207

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mail: phcoaadmin@mes.ac.in

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Inst. Code- AR3427

9	Amrut Deshpande, Abhishek Chakraborty, Renuka Kuber Wazalwar, Prof. (Dr.) B. K. Sarkar	Dhan E passbook Tablet Device with Biometric Interface.	202321016515	2022-23	Filed
10	Amrut Deshpande, Abhishek Chakraborty, Renuka Kuber Wazalwar, Prof. (Dr.) B. K. Sarkar	Home Bathroom Water Heater or Geyser Alarm	202321027106	2022-23	Filed
11	Amrut Deshpande, Abhishek Chakraborty, Renuka Kuber Wazalwar, Prof. (Dr.) B. K. Sarkar	Woven Bamboo Hard Hat with Neck Protection for Light Work	202321027101	2022-23	Filed
12	Meghana Sawant- Parab	Battery Backup for Bicycle Light based on Paddling motion	202321013941	2022-23	Published
Sr. No.	Name of the Student	Title of patent	Patent number	Year of filing	Status
13	Hardik Dukare, Pratika Patil	Smart Farming using IoT (Internet of Things)	202321037284	2022-23	Filed

Tom Sawyer



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Application Number: 202321012403

Date of Filing: 23/02/2023

Title Of Invention: Cement Bag Carrier

Address Of Service: Renuka Kuber Wazalwar Address: Pillai HOC College of Architecture, Pillai HOCL Educational Campus, Rasayani, Maharashtra, 410207, India.

Sr.No.	Applicant Name	Applicant Type	Address
1	Renuka Kuber Wazalwar	NP	Add-1: 106, Shree residency, plot no 22, sector 18, Kharghar, Navi Mumbai,410210 Add-2 : Pillai HOCL Educational Campus, Rasayani, Raigad, Maharashtra, 410207, India.

Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
1	Renuka Kuber Wazalwar	India	India	Add-1: 106, Shree residency, plot no 22, sector 18, Kharghar, Navi Mumbai,410210 College of Architecture, Pillai HOCL Educational Campus, Rasayani, Raigad, Maha India.

Add Additional Inventor(if any)

APP.No.	NAME	ADDRESS	LOCALITY	COUNTRY	STATE	CITY	NATIONALITY
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Declaration As To Inventorship - Form 5

Application Number: 202321012404

Date of Filing: 23/02/2023

Title Of Invention: Insect-free dry storage for household use

Address Of Service: Renuka Kuber Wazalwar Address: Pillai HOC College of Architecture, Pillai HOCL Educational Campus, Rasayani, Maharashtra, 410207, India.

Sr.No.	Applicant Name	Applicant Type	Address
1	Renuka Kuber Wazalwar	NP	Add-1: 106, Shree residency, plot no 22, sector 18, Kharghar, Navi Mumbai,410210 Add- 2 : Pillai HOCL Educational Campus, Rasayani, Raigad, Maharashtra, 410207, India.

Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
1	Renuka Kuber Wazalwar	India	India	Add-1: 106, Shree residency, plot no 22, sector 18, Kharghar, Navi Mumbai,410210 College of Architecture, Pillai HOCL Educational Campus, Rasayani, Raigad, Maha India.

Add Additional Inventor(if any)

APP.No.	NAME	ADDRESS	LOCALITY	COUNTRY	STATE	CITY	NATIONALITY
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Form 5

Application Number: 202321016518

Date of Filing: 13/03/2023

Title Of Invention: Special Switch with Lock Unlock Slider Button and Warning Buzzer.

Address Of Service: Abhishek Chakraborty Address: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educa
HOC Colony Road, Rasayani - 410207

Sr.No.	Applicant Name	Applicant Type	Address
1	Abhishek Chakraborty	NP	Add-1: B46, Progressive's Ambar CHS, Plot no. 36, Sector 5, Koparkhairane, Navi Mumbai – 400709. Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
2	Amrut Deshpande	NP	Add-1: F 223 Maruti Paradise, Sector 15, CBD Belapur, Navi Mumbai 400614 Add-2: Mahatma Educa HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
3	Renuka Kuber Wazalwar	NP	Add-1: 106, Shree Residency Plot, no 22, Sector 18, Kharghar, Navi Mumbai – 410210 Add-2: Mahatr Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasaya
4	Prof.(Dr.) B. K. Sarkar	NP	Geh Research, Pune, Maharashtra, 411042, India,

Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
1	Abhishek Chakraborty	India	India	Add-1: B46, Progressive's Ambar CHS, Plot no. 36, Sector 5, Koparkhairane, Navi M Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educa HOC Colony Road, Rasayani - 410207
2	Amrut Deshpande	India	India	Add-1: F 223 Maruti Paradise, Sector 15, CBD Belapur, Navi Mumbai 400614 Add-2 Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, Rasayani - 410207
3	Renuka Kuber Wazalwar	India	India	Add-1: 106, Shree Residency Plot, no 22, Sector 18, Kharghar, Navi Mumbai – 4102 Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, Rasayani – 410207.
4	Prof.(Dr.) B. K. Sarkar	India	India	Geh Research, Pune, Maharashtra, 411042, India,

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Declaration As To Inventorship - Form 5

Application Number: 202321012402

Date of Filing: 23/02/2023

Title Of Invention: Ecosystem Board Game for Environmental Education

Address Of Service: Abhishek Chakraborty Address: Pillai HOC College of Architecture, Pillai HOCL Educational Campus, Rasayan Maharashtra, 410207, India.

Sr.No.	Applicant Name	Applicant Type	Address
1	Abhishek Chakraborty	NP	Add-1: B46, Progressive Ambar CHS, Plot no. 36, Sector 5, Koparkhairane, Navi Mumbai – 400709 Ac College of Architecture, Pillai HOCL Educational Campus, Rasayani, Raigad, Maharashtra, 410207, In

Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
1	Abhishek Chakraborty	India	India	Add-1: B46, Progressive Ambar CHS, Plot no. 36, Sector 5, Koparkhairane, Navi Mu 2 - Pillai HOC College of Architecture, Pillai HOCL Educational Campus, Rasayani, F 410207, India.

Add Additional Inventor(if any)

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Application Number: 202321016520

Date of Filing: 13/03/2023

Title Of Invention: Door Key Head with Built in LED Light.

Address Of Service: Amrut Deshpande Address: : Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Colony Road, Rasayani - 410207

Sr.No.	Applicant Name	Applicant Type	Address
1	Amrut Deshpande	NP	Add-1 :F 223 Maruti Paradise, Sector 15, CBD Belapur, Navi Mumbai 400614 Add-2: Mahatma Educa HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
2	Abhishek Chakraborty	NP	Add-1: B46, Progressive's Ambar CHS, Plot no. 36, Sector 5, Koparkhairane, Navi Mumbai - 400709. Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
3	Renuka Kuber Wazalwar	NP	Add-1: 106, Shree Residency Plot, no 22, Sector 18, Kharghar, Navi Mumbai - 410210 Add-2: Mahatr Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
4	Prof.(Dr.) B.K Sarkar	NP	Geh Research, Pune, Maharashtra, 411042, India,

Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
1	Amrut Deshpande	India	India	Add-1 :F 223 Maruti Paradise, Sector 15, CBD Belapur, Navi Mumbai 400614 Add-2 Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, Rasayani - 410207
2	Abhishek Chakraborty	India	India	Add-1: B46, Progressive's Ambar CHS, Plot no. 36, Sector 5, Koparkhairane, Navi M Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Edu HOC Colony Road, Rasayani - 410207
3	Renuka Kuber Wazalwar	India	India	Add-1: 106, Shree Residency Plot, no 22, Sector 18, Kharghar, Navi Mumbai - 4102 Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, Rasayani - 410207
4	Prof.(Dr.) B.K Sarkar	India	India	Geh Research, Pune, Maharashtra, 411042, India,

Add Additional Inventor(if any)

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Declaration As To Inventorship -
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Application Number: 202321016517

Date of Filing: 13/03/2023

Title Of Invention: Mosquito Killer Lamp for Cars

Address Of Service: Abhishek Chakraborty Address: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educa
HOC Colony Road, Rasayani - 410207

Sr.No.	Applicant Name	Applicant Type	Address
1	Abhishek Chakraborty	NP	Add-1: B46, Progressive's Ambar CHS, Plot no. 36, Sector 5, Koparkhairane, Navi Mumbai - 400709. Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
2	Amrut Deshpande	NP	Add-1: F 223 Maruti Paradise, Sector 15, CBD Belapur, Navi Mumbai 400614 Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
3	Renuka Kuber Wazalwar	NP	Add-1: 106, Shree Residency Plot, no 22, Sector 18, Kharghar, Navi Mumbai - 410210 Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
4	Prof.(Dr.) B. K. Sarkar	NP	Geh Research, Pune, Maharashtra, 411042, India,

Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
1	Abhishek Chakraborty	India	India	Add-1: B46, Progressive's Ambar CHS, Plot no. 36, Sector 5, Koparkhairane, Navi Mumbai - 400709. Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
2	Amrut Deshpande	India	India	Add-1: F 223 Maruti Paradise, Sector 15, CBD Belapur, Navi Mumbai 400614 Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
3	Renuka Kuber Wazalwar	India	India	Add-1: 106, Shree Residency Plot, no 22, Sector 18, Kharghar, Navi Mumbai - 410210 Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
4	Prof.(Dr.) B. K. Sarkar	India	India	Geh Research, Pune, Maharashtra, 411042, India,

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Application Number: 202321013941
 Date of Filing: 01/03/2023
 Title Of Invention: BATTERY BACKUP FOR BICYCLE LIGHT BASED ON PADDLING MOTION
 Address Of Service: Meghana Sawant -Parab Address: Pillai HOC College Of Architecture Pillai HOCL educational Campus, HOC colony, Rasayani, Via Panvel, Dist. Raigad - 410207

Sr.No.	Applicant Name	Applicant Type	Address
1	Meghana Sawant -Parab	NP	Add-1: 102, A wing, Rajdeep CHS., Sector 4, Airoli, Navi Mumbai - 400708 Add-2: Pillai HOC College Of Architecture Pillai HOCL educational Campus, HOC colony, Rasayani, Via Panvel, Dist. Raigad - 410207

Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
1	Meghana Sawant -Parab	India	India	Add-1: 102, A wing, Rajdeep CHS., Sector 4, Airoli, Navi Mumbai - 400708 Add-2: Pillai HOC College Of Architecture Pillai HOCL educational Campus, HOC colony, Rasayani, Via Panvel, Dist. Raigad - 410207

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Application Number: 202321016521

Date of Filing: 13/03/2023

Title Of Invention: Indian and International Multilingual Touchpad Keyboard Device.

Address Of Service: Abhishek Chakraborty Address: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207

Sr.No.	Applicant Name	Applicant Type	Address
1	Abhishek Chakraborty	NP	Add-1: B46, Progressive's Ambar CHS, Plot no. 36, Sector 5, Koparkhairane, Navi Mumbai – 400709. Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
2	Amrut Deshpande	NP	Add-1: F 223 Maruti Paradise, Sector 15, CBD Belapur, Navi Mumbai 400614 Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
3	Renuka Kuber Wazalwar	NP	Add-1: 106, Shree Residency Plot, no 22, Sector 18, Kharghar, Navi Mumbai – 410210 Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
4	Prof.(Dr.) B. K. Sarkar	NP	Geh Research, Pune, Maharashtra, 411042, India,

Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
1	Abhishek Chakraborty	India	India	Add-1: B46, Progressive's Ambar CHS, Plot no. 36, Sector 5, Koparkhairane, Navi Mumbai – 400709. Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
2	Amrut Deshpande	India	India	Add-1: F 223 Maruti Paradise, Sector 15, CBD Belapur, Navi Mumbai 400614 Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
3	Renuka Kuber Wazalwar	India	India	Add-1: 106, Shree Residency Plot, no 22, Sector 18, Kharghar, Navi Mumbai – 410210 Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
4	Prof.(Dr.) B. K. Sarkar	India	India	Geh Research, Pune, Maharashtra, 411042, India,

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Application Number: 202321016515

Date of Filing: 13/03/2023

Title Of Invention: Dhan E passbook Tablet Device with Biometric Interface.

Address Of Service: Prof. Amrut Deshpande Address: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educa
HOC Colony Road, Rasayani - 410207

Sr.No.	Applicant Name	Applicant Type	Address
1	Prof. Amrut Deshpande	NP	Add-1: F 223 Maruti Paradise, Sector 15, CBD Belapur, Navi Mumbai 400614 Add-2: Mahatma Educa HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
2	Abhishek Chakraborty	NP	Add-1: B46, Progressive's Ambar CHS, Plot no. 36, Sector 5, Koparkhairane, Navi Mumbai - 400709. Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Roa 410207.
3	Renuka Kuber Wazalwar	NP	Add-1: 106, Shree Residency Plot, no 22, Sector 18, Kharghar, Navi Mumbai - 410210 Add-2: Mahatr Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayai
4	Prof.(Dr.) B. K. Sarkar	NP	Geh Research, Pune, Maharashtra, 411042, India,

Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
1	Prof. Amrut Deshpande	India	India	Add-1: F 223 Maruti Paradise, Sector 15, CBD Belapur, Navi Mumbai 400614 Add-2 Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, Rasayani - 410207
2	Abhishek Chakraborty	India	India	Add-1: B46, Progressive's Ambar CHS, Plot no. 36, Sector 5, Koparkhairane, Navi M Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educa HOC Colony Road, Rasayani - 410207.
3	Renuka Kuber Wazalwar	India	India	Add-1: 106, Shree Residency Plot, no 22, Sector 18, Kharghar, Navi Mumbai - 4102 Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, Rasayani - 410207
4	Prof.(Dr.) B. K. Sarkar	India	India	Geh Research, Pune, Maharashtra, 411042, India,

Add Additional Inventor(if any)

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202321016515	<input type="text"/>	<input type="text"/>	<input type="text"/>	--SELECT--	<input type="text"/>	<input type="text"/>	--SELECT--

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Declaration As To Inventorship - Form 5

Application Number: 202321027106

Date of Filing: 12/04/2023

Title Of Invention: Home Bathroom Water Heater or Geyser Alarm.

Address Of Service: Amrut Deshpande Address: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Education Colony Road, Rasayani - 410207

Sr.No.	Applicant Name	Applicant Type	Address
1	Amrut Deshpande	NP	Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, Rasayani - 410207
2	Abhishek Chakraborty	NP	Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, Rasayani - 410207
3	Renuka Kuber Wazalwar	NP	Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, Rasayani - 410207
4	Prof. (Dr.)B. K. Sarkar	NP	Mahatma Education Society's Pillai HOC College of Engineering, HOCL Educational Campus, Rasayani - 410207

Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
1	Amrut Deshpande	India	India	Mahatma Education Society's Pillai HOC College of Architecture, HOCL Education Colony Road, Rasayani - 410207
2	Abhishek Chakraborty	India	India	Mahatma Education Society's Pillai HOC College of Architecture, HOCL Education Colony Road, Rasayani - 410207
3	Renuka Kuber Wazalwar	India	India	Mahatma Education Society's Pillai HOC College of Architecture, HOCL Education Colony Road, Rasayani - 410207
4	Prof. (Dr.)B. K. Sarkar	India	India	Mahatma Education Society's Pillai HOC College of Engineering, HOCL Education Colony Road, Rasayani - 410207

Add Additional Inventor(if any)

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Application Number: 202321027101

Date of Filing: 12/04/2023

Title Of Invention: Woven Bamboo Hard Hat with Neck Protection for Light Work.

Address Of Service: Prof Amrut Deshpande. Address: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207

Sr.No.	Applicant Name	Applicant Type	Address
1	Prof Amrut Deshpande.	NP	Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, Rasayani - 410207
2	Abhishek Chakraborty	NP	Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, Rasayani - 410207
3	Renuka Kuber Wazalwar	NP	Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, Rasayani - 410207
4	Prof.(Dr.)B. K. Sarkar	NP	Mahatma Education Society's Pillai HOC College of Engineering, HOCL Educational Campus, Rasayani - 410207

Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
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2	Abhishek Chakraborty	India	India	Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
3	Renuka Kuber Wazalwar	India	India	Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
4	Prof.(Dr.)B. K. Sarkar	India	India	Mahatma Education Society's Pillai HOC College of Engineering, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207

Add Additional Inventor(if any)

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Declaration As To Inventorship -
Form 5

Application Number: 202321016516

Date of Filing: 13/03/2023

Title Of Invention: Battery Level Indicator and Warning system in Wireless Bluetooth Mouse.

Address Of Service: Abhishek Chakraborty Address: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educa
HOC Colony Road, Rasayani - 410207

Sr.No.	Applicant Name	Applicant Type	Address
1	Abhishek Chakraborty	NP	Add-1: B46, Progressive's Ambar CHS, Plot no. 36, Sector 5, Koparkhairane, Navi Mumbai – 400709 Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
2	Amrut Deshpande	NP	Add-1: F 223 Maruti Paradise, Sector 15, CBD Belapur, Navi Mumbai 400614 Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
3	Renuka Kuber Wazalwar	NP	Add-1: 106, Shree Residency Plot, no 22, Sector 18, Kharghar, Navi Mumbai – 410210 Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
4	Prof.(Dr.) B. K. Sarkar	NP	Geh Research, Pune, Maharashtra, 411042, India,

Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
1	Abhishek Chakraborty	India	India	Add-1: B46, Progressive's Ambar CHS, Plot no. 36, Sector 5, Koparkhairane, Navi Mumbai – 400709 Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
2	Amrut Deshpande	India	India	Add-1: F 223 Maruti Paradise, Sector 15, CBD Belapur, Navi Mumbai 400614 Add-2: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207
3	Renuka Kuber Wazalwar	India	India	Add-1: 106, Shree Residency Plot, no 22, Sector 18, Kharghar, Navi Mumbai – 410210 Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, Rasayani - 410207
4	Prof.(Dr.) B. K. Sarkar	India	India	Geh Research, Pune, Maharashtra, 411042, India,

Add Additional Inventor(if any)

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Declaration As To Inventorship - Form 5

Application Number: 202321037284

Date of Filing: 30/05/2023

Title Of Invention: Smart Farming using IoT.

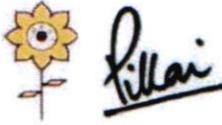
Address Of Service: Hardik Vinayak Dukare Address: Vitthal Krupa Building, Wasambe Near Hanuman Mandir, Navin Posari, PO: M District Panvel, District Raigad State Maharashtra., PIN Code 410222

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2	Pratika Ramdas Patil	NP	AT-KAIRE HOUSE NO-76, VTC: Kaire, PO: Patalganga, Sub District: Khalapur, District Raigad, State: Maharashtra, PIN Code: 410220.

Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
1	Hardik Vinayak Dukare	India	India	Vitthal Krupa Building, Wasambe Near Hanuman Mandir, Navin Posari, PO: Mol Panvel, District Raigad State Maharashtra., PIN Code 410222
2	Pratika Ramdas Patil	India	India	AT-KAIRE HOUSE NO-76, VTC: Kaire, PO: Patalganga, Sub District: Khalapur, State: Maharashtra, PIN Code: 410220.

Add Additional Inventor(if any)

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APP.No.	Name	Address	Locality	Country	State	City	Nationality
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Tel: 02192- 669002

Web: www.phcoa.ac.in

mail: phcoadmin@mes.ac.in

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Inst. Code- AR3427

Poster of Ashayam

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INNOVATION
COUNCIL

आशयम
INNOVATION &
INCUBATION CENTRE

WORKSHOP ON
PROTOTYPE DESIGN AND
DEVELOPMENT

IDEATED BY:
AR. AMIT KADAM

11 AM ONWARDS
28TH FEBRUARY 2023

@PHCOASTUDENTCOUNCIL





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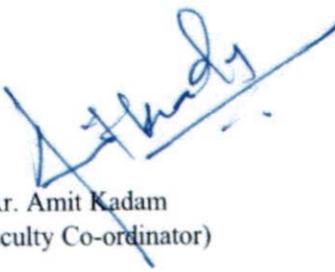
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Inst. Code- AR3427

ASHAYAM

Academic year: 2022-2023

Organised by	Pillai HOC College of Architecture, Rasayani
Brief	The workshop on design prototyping and development was conducted under Ashayam, Innovation and Incubation centre of PHCOA. The duration of the workshop was one day and topics covered during the workshop were design development, different materials for prototyping and techniques required for prototypes. The medium of instruction was one on one interaction and hands on modeling. The students were able to work on their design development skills through model making and prototyping. Some interesting prototypes were developed by the students like name plates.
Faculty Co-ordinator	Ar. Amit Kadam
Programme approved By	Ar. Suchita M Sayaji
Students involved	Second yr students, Third yr students


Ar. Amit Kadam
(Faculty Co-ordinator)





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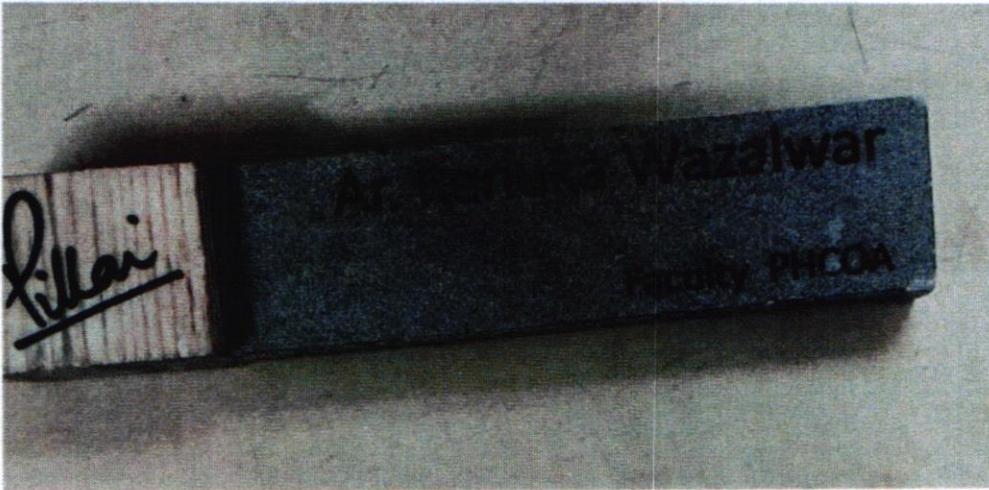
Web: www.phcoa.ac.in

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Photographs of prototypes developed by the Students





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mail: phcarch@gmail.com

Approved by COA, Government of Maharashtra and Affiliated to University of Mumbai

Inst. Code- AR3427

HASTAVEM

Academic year: 2020-2021

Organised by	Pillai HOC College of Architecture, Rasayani
Published by	Mahatma Education Society
Brief	<p>The book is a study of the textile industry of India. It studies the history of weaving communities across the different Indian states documenting the handloom industry. It looks at the origins, economy, housing and transition of the weavers. The students were divided into multiple groups to study, interact and understand the handloom industry and the weaving community.</p> <p>This book is intended to be a guide to studnets, researchers, reader and enthusisatics who wish to know more about the weaving heritage in India, their lives, housing and the art they create.</p>
Name of patron	Dr. K.M. Vasudevan Pillai
Name of Editorial Advisor	Ar. Suchita M Sayaji
Name(s) of Editorial committee	Parvathi Y Chavan, Aswathy Rajagopal, Sharayu Gangurde
Students involved	Second yr students, Third yr students

msayaji





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mail: phcarch@gmail.com

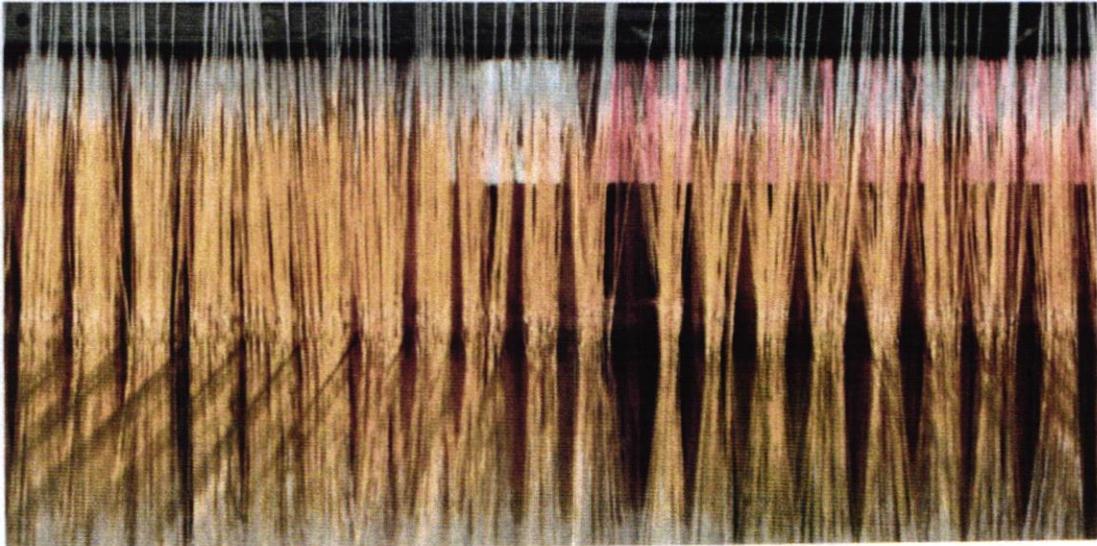
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Inst. Code- AR3427

hastavem

the woven stories of Indian handloom

Documentation of textile industries of India, By MES Pillai HOC College of Architecture, Rasayani



Published by
Mahatma Education Society
www.mes.ac.in

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2019-2020
ISBN 978-03-82626-72-5

AmSayanji





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INTRODUCTION

India has had a sacramental collaboration of master masons and artists since a long time. These individuals and their alliances are credited with safeguarding Indian Heritage. A large repository of traditional and vernacular skills of knowledge related to building and weaving craft has grown with their many endeavours. Through this book, we talk about the ways in which the Indian textile industry has survived and lived through an era of darkness for itself.

History is a social nerve: events of today are the history of tomorrow. Unless that history is recorded well, there is every possibility of it degenerating into mere folklore. It is happening with the textile industry, an inherently integral part of our nation's culture since ages.

The book talks about the history of the resilient textile industry as well as about its present struggle for survival in a society of fast fashion. We take a look at the ways India has managed to sustain and innovate on processes of hand manufacturing of textiles in the last seven decades. Unlike the common perception that such traditions are static and bound with strict rules of making and usage, they have been observed to be dynamically influenced by new stimulus — political, social, economic, scientific — and are inspired by emerging cultural developments. It helps the viewer not just to look at the journey of the fabric over time, but also at the people — the master artisans, craftspeople, artists, designers, niche design studios and popular brands, who breathe life into it with their unique vocabularies. The industry holds a marginal market at the moment and appears to be deteriorating with time.

Handloom industry soon might become extinct due to the fast pace at which our nation is developing and future generations may be deprived of this rich tradition. This book is an attempt to document and recreate interest in the wonderful world of weaving that remains an astonishing craft of our people.

7





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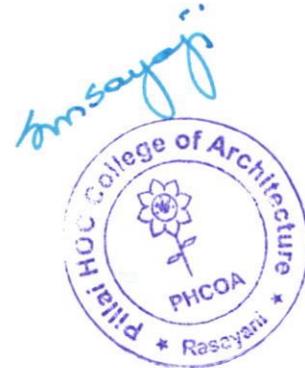
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RASAYANI OF TOMORROW

Academic year: 2021-2022

Organised by	Pillai HOC College of Architecture, Rasayani
Published by	Mahatma Education Society
Brief	<p>Rasayani, once known for housing various famous chemical industries boasts of history which we are still unaware of. From its strategic location being on the fringes of Panvel and the highways leading to Pune and alibaug, the place has been susceptible to various development extensions.</p> <p>Being under various stakeholders including NAINA, PMC, MIDC, MMR, future proposals are in the process of planning for building a new hub for educational, residential and social services.</p> <p>This gives "SANSODHAN" the research and consultation cell of Pillai HOC College of Architecture a scope for developing the relatively needed infrastructure such as Redesigning HOCL Hospital, Chambharli crematorium and Rasayani Railway station considering them being public proposals.</p>
Name of patron	Dr. K.M. Vasudevan Pillai
Name of Editorial Advisor	Ar. Suchita M Sayaji
Name(s) of Editorial committee	Amit Kadam, Poonam Giri, Aswathy Rajagopal, Sanjana Bodas, Susanna Eapen, Akanksha Ruchi Horo, Ajinkya Vekhande
Students involved	Sahil Sheikh, Chinmay Nalawade, Utkarsha Ranbhor, Darshana Pandare, Third yr students, Fourth yr students, Fifth yr students of PHCOA





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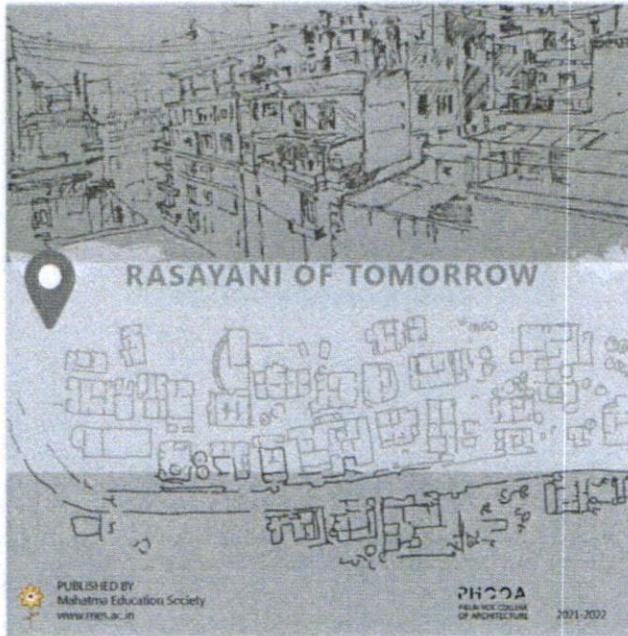
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2021-2022

Elevated Plans and Views

Elevated plan showing the spaces, immediate context and the fabric of the structure and how it fits in the context.

- LEGEND
1. Entrance
 2. Reception Counter
 3. Crematory unit 1
 4. Crematory unit 2
 5. Deck 1
 6. Deck 2
 7. Ghat



Elevated plan



South Side View

CREMATORIUM

Ansariji

