

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](http://www.phcoa.ac.in)

mail: [phcoaadmin@mes.ac.in](mailto:phcoaadmin@mes.ac.in)

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

Inst. Code- AR3427

## **Criteria 6 – Governance, Leadership and Management**

### **6.2 – Strategy Development and Deployment**

#### **6.2.1**





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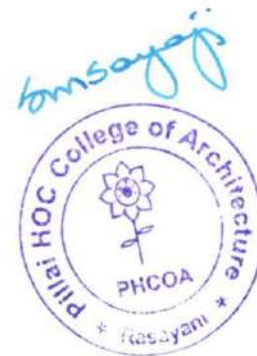
Inst. Code- AR3427

### Criteria 6 – Governance, Leadership and Management

#### Key indicator – 6.2 Strategy Development and Deployment

##### 6.2.1 Policies and Strategic Perspective Plan

Sr. No.	Contents
1	Strategic Development Plan
2	Patents Filed by the Institute
3	Funded Research Projects
4	Memoranda of Understanding
5	Study Tour Reports
6	Reports of Student Development Programs
7	NIRF, IIRF and NIRF-Innovation Participation





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### 6.2.1

## Strategy Development and Deployment

### Policy Document

The institute operates with the guidelines laid down the well-articulated policy document. The document is available on the institute's website as well as available in the office as a hard copy. All the guidelines by the policy document are followed in consultation with IQAC and the relevant college committees for day to day administration of the institute.

### Strategic Development Plan

To distribute the administrative powers for effective governance, various committees are formed at the institute level. Principal of the institute assigns the responsibilities to the faculties and oversees the functioning of the same.

From the inception of IQAC, the institute prepares the strategic plan for overall development of the institute. This plan is student centric and sets the measurable goals for students, teachers and other stakeholders involved. Relevant college committees are also involved in the process of preparing the strategic plan. After the decision to go for NAAC process the approach to the strategic plan was aligned with the NAAC quality indicators.

#### Goals of the Institution

- Inculcate lifelong learning among students.
- Ensure holistic development of students by extra and co-curricular activities.
- Develop student-centred teaching-learning process.
- Focus on imparting skills for employability and entrepreneurship.
- Adaptation of ICT tools.
- Respond to the need of society and built environment as an Architect.
- Interact with industry experts for the skills / issues in demand.
- Use inter-disciplinary approach in the teaching-learning process and research.
- Plan and conduct skill deployment programs on the cutting-edge technologies adopted by the industry.
- Organize study tours for the students to expose them to different styles of architecture and built environments.





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- Inspire the students through the interaction with industrial experts on or off campus.

### Strategic Planning in alignment with NAAC Criteria

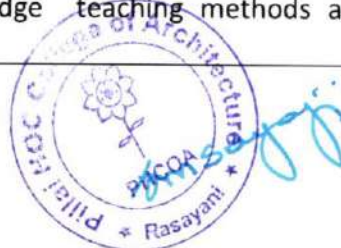
The IQAC has adopted the NAAC quality framework as a reference to propose the Strategic Plan. This not only helps in accreditation process but helps in improving the overall quality of institute as a whole. The Strategic Plan for the academic year 2022-23 is as follows,

#### Criteria I Curricular Aspects

Strategic Goals	Plan of Action
Introduction of new programs / diploma / certificate courses	Propose new programme and courses as per the skills required by the industry and feedback from industry.
Examination system upgrades.	Periodic review of Exam Cell functioning to identify scope for improvement.
Curriculum reviews and upgrades.	Review and feedback on curriculum from alumni, practicing professionals and other industry experts. Review the possibility of upgrades in the curriculum and its delivery, within the scope of the freedom given by the Mumbai University.
Assurance and improvement of quality in all aspects.	Conduct academic review by external academic / industrial experts.

#### Criteria II Teaching-Learning and Evaluation

Strategic Goals	Plan of Action
Better integration of ICT tools for improving teaching learning process.	Map the effectiveness of the use of ICT tools used across domains of the current curriculum .
Improve diversity of student enrolment.	Propose media and branding strategies in consultation with relevant college committee and management to improve the enrolment from diversified communities and profiles. Start dedicated counselling for prospective admissions.
Improve teacher quality .	Impart training to the teachers on the cutting-edge teaching methods and soft skills.







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Reforms in Evaluation Process	Review and take action on feedback. Review evaluation processes from the market and other HEI's.

### Criteria III Research, Innovations and Extension

Strategic Goals	Plan of Action
Improve the number funded research projects over the previous year.	Publish regular information bulletins of various sources of funding for research projects, and encourage students to undertake research projects.
Improve on the dissemination of our innovation ecosystem.	Regular information bulletins and seminars on the functioning of the incubation centre so that students take active part in innovation activities through IPR.
Improve on number of research publications.	Regular publication of call for papers, conferences etc through a dedicated newsletter.
Collaboration with industry and other HEI's.	Increase in number of MOUs with industry and other HEI's for onsite experience for the graduates to make them industry ready.

### Criteria IV Infrastructure and Learning Resources

Strategic Goals	Plan of Action
Review physical infrastructure.	Evaluate the use of physical infrastructure and propose adaptive reuse where found to be underutilized.
Dissemination of library resources.	Publish regular information bulletins on availability and upgrades of library resources.
Maintenance of campus	Sensitise students and staff to the sustainable use of campus facilities, and take measures to instill a sense of responsibility towards our campus and its facilities.

### Criteria V Student Support and Progression



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Strategic Goals	Plan of Action
Improve student support during and after graduation	Improve functioning of the Placements Cell. Make available to students expert guidance from the faculty on their projects during the formative years of their practice.
Improve student progression.	Propose guidance cell for higher studies based on the industry trends and keep track of student's employment to offer necessary support in the form of recruitment drives etc, if required.
Participative and value-based growth.	Develop tools for mapping and quantification of value based growth of students.
Improve alumni engagement	Increase in the number of Alumni interactions.

### Criteria VI Governance, Leadership and Management

Strategic Goals	Plan of Action
Quantify the vision and mission achievement.	Monitor, review and propose modification to the progress of institute through IQAC and college committees. Quantify achievement of vision and mission goals through feedback and review.
Develop a long term strategic plan for improvement over next five years.	Conduct regular meetings with the college committees and IQAC so that a long term strategic plan is developed to achieve improvement of the institute in anticipation of a fast changing profession. Addition of other courses and programs, as suitable.
Evaluation of Faculty Empowerment.	Evaluate faculty performance on the backdrop of their empowerment.. Propose incentives for faculties performing beyond the expectations.
Mobilization of financial and other resources for sustainable growth.	Establish resource mapping strategies.





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Criteria VII Institutional Values and Best Practices

Strategic Goals	Plan of Action
Increase number of outreach programs over the preceeding year.	Identify areas and means of outreach programs for maximum impact, and execute the same.
Increase the number and scope of best practises.	Study and review best practices of other HEI's and industry and plan their deployment here.
Evaluate institutional distinctiveness.	Collect market feedback on our institutions "brand value" and propose action based on the same.

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## Patents Filed by the Institute





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Form 5

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 Education 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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4	Prof.(Dr.)B. K. Sarkar	India	India	Mahatma Education Society's Pillai HOC College of Engineering, HOCL Education HOC Colony Road, Rasayani - 410207

## Add Additional Inventor(if any)

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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
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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
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4	Prof.(Dr.) B. K. Sarkar	India	India	Geh Research, Pune, Maharashtra, 411042, India,

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Application Number: 202321016521

Date of Filing: 13/03/2023

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

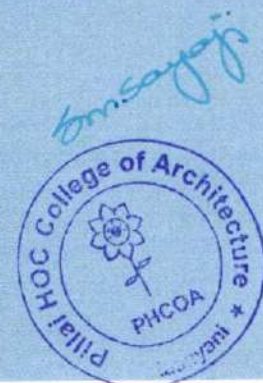
Address Of Service: Abhishek Chakraborty Address: Mahatma Education Society's Pillai HOC College of Architecture, HOCL Educational Campus, HOC Colony Road, Rasayani - 410207

Sr.No.	Applicant Name	Applicant Type	Address
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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
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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 Educat  
HOC Colony Road, Rasayani - 410207

Sr.No.	Applicant Name	Applicant Type	Address
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4	Prof.(Dr.) B. K. Sarkar	NP	Geh Research, Pune, Maharashtra, 411042, India,

Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
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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, Panvel, Dist. Raigad - 410207

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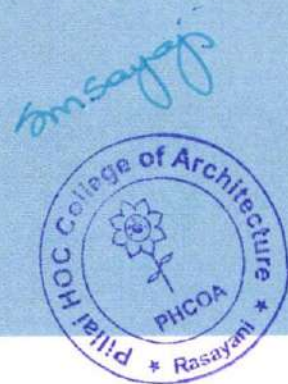
Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
1	Meghana Sawant -Parab	India	India	Add-1: 102, A wing, Rajdeep CHS., Sector 4, Airoli, Navi Mumbai - 400708 Add-2: Pillai HOC College Of Architecture Pillai HOCL educational Campus, HOC colony, Rasayani, Via Panvel, Dist. Raigad - 410207

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Application Number: 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, Rasayani Maharashtra, 410207, India.

Sr.No.	Applicant Name	Applicant Type	Address
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Sr.No.	Inventor Name	Inventor Country	Inventor Nationality	Address
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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 Education 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 Education Society's Pillai 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: 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	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
2	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
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,

### Add Additional Inventor(if any)

APP.No.	NAME	ADDRESS	LOCALITY	COUNTRY	STATE	CITY	NATIONALITY
APP.No.	Name	Address	Locality	Country	State	City	Nationality
202321016520	<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 -  
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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 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,

Add Additional Inventor(if any)

APP.No.	NAME	ADDRESS	LOCALITY	COUNTRY	STATE	CITY	NATIONALITY
APP.No.	Name	Address	Locality	Country	State	City	Nationality
202321016517	<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: 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 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 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,

Add Additional Inventor(if any)

APP.No.	NAME	ADDRESS	LOCALITY	COUNTRY	STATE	CITY	NATIONALITY
APP.No.	Name	Address	Locality	Country	State	City	Nationality
202321016516	<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: 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
APP.No.	Name	Address	Locality	Country	State	City	Nationality
202321012403	<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: 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 HOC Architecture, 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
APP.No.	Name	Address	Locality	Country	State	City	Nationality
202321012404	<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: 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

Sr.No.	Applicant Name	Applicant Type	Address
1	Hardik Vinayak Dukare	NP	Vitthal Krupa Building, Wasambe Near Hanuman Mandir, Navin Posari, PO: Mohopada, Sub District Raigad State Maharashtra., PIN Code 410222
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: Mohopada, Sub 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)**

APP.No.	NAME	ADDRESS	LOCALITY	COUNTRY	STATE	CITY	NATIONALITY
202321037284	<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)

APP.No.	NAME	ADDRESS	LOCALITY	COUNTRY	STATE	CITY	NATIONALITY
APP.No.	Name	Address	Locality	Country	State	City	Nationality
202321027106	<input type="text"/>	<input type="text"/>	<input type="text"/>	--SELECT--	<input type="text"/>	<input type="text"/>	--SELECT--

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*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](http://www.phcoa.ac.in)

mail: [phcoaadmin@mes.ac.in](mailto:phcoaadmin@mes.ac.in)

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

Inst. Code- AR3427

## Funded Research Projects



*Rasayani*

University of Mumbai



Research Project No : 1166

NAME OF THE RESEARCHER : Prof. Sandhya Mhatre  
LECTURE IN : Architecture  
AMOUNT SANCTIONED : Rs. 45000/-  
CO-INVESTIGATOR :

Ref No. AAMS/ICD/106 of 2021  
23<sup>rd</sup> July, 2021

To,

Mahatma Education Society's Pillai's HOC  
College of Architecture HOCL Educational  
Campus Rasayani Tal Khalapur Raigad-410207

Sub: - Minor Research Grant Project.

Sir/Madam,

I am directed to inform you that the said proposal has been considered by the University and the research grant as quoted above is sanctioned to the researcher.

The sanctioned amount will be disbursed in two installments. The first installment of 70% of the sanctioned amount will be disbursed within the month of August. The remaining 30% amount will be disbursed up to 31st December, 2021.

The researcher is expected to spend 30% amount initially from his/her own resources to carry out the work.

Further, I am to inform you that the researcher will have to utilize the 100% sanctioned amount on or before 31st December, 2021 and submit original bills/vouchers of the expenditure alongwith Utilization Certificate duly certified by the Principal/ Director/ Head/Institute/University Department of the College to The Deputy Registrar, Accounts Section, Mahatma Phule Bhavan, Vidyanagari, Kalina Campus, University of Mumbai, Mumbai - 400 098 .

The report of the research work carried out by the concerned researcher will have to be submitted to the University on or before 31st December, 2021.

The Principal/Head of the Institute are requested to inform the researcher accordingly and arrange to forward his/her undertaking immediately to enable this office to release first installment of the research grant.

Yours faithfully,



Assistant Registrar  
(Academic Planning & Development Section)





## GEH RESEARCH

GEH RESEARCH, A-19-21, IHONBASHIHAKOZAKICHŌ, CHŪŌ-KU, TŌKYŌ-TO-103-0015, JAPAN  
GEH RESEARCH, E-101 KITCHAWAN RD, YORKTOWN HEIGHTS, NY 10598, UNITED STATES  
GEH RESEARCH, B-2/45, UL. A. KRĘGLEWSKIEGO 11, 61-248-2 POZNAŃ, POLAND  
GEH RESEARCH, G-12, LAVELLE ROAD, BENGALURU, KARNATAKA-560001, INDIA  
GEH RESEARCH, 34/09-A, GESCHWISTER-SCHOLL-STRASSE 7, D-39307 GENTHIN, GERMANY  
E-mail:gehresearch22@gmail.com, dr.bksarkar2003@yahoo.in  
Mo no: +81 3-6832-6050,+48 61 667 48 92, +1 914-945-3080,  
+91- 8059794469, +49 4194 9881988, [www:gehresearch.com](http://www.gehresearch.com)

To

Date: 10/02/2023

**Mrs. Renuka Wazalwar, Mr. Abhishek Chakraborty,  
Mahatma Education Society's, Pillai's College of Architecture.**

**Project - Status: Completed**

**File No.:** File No.: 4645/GEH-Research/policy-1/1021-24/2021/IN-308

**Project Title:** "To develop a mechanism or model to transfer the cement bags from one place to another at construction site to minimize the health hazards of labours"

**Scheme:** Core Reserch Grant/ Extramural Reserch

**Area:** Science

**Technology Transferred:** Yes (Geh Research)

**Total Cost:** 51,000/-

**Project status:** 100 % Completed

**Started date:** 21/08/2021

**End Date:** 2/01/2023

After submitting the report and successful testing of desalination system full and final payment of Rs. 51,000/- (Cheque No: 00130, HDFC Bank) has been released on 10-Jan -2023 in the favour of "Mahatma Education Society's, Pillai's College of Architecture."

**Funding Source:** Govt. of USA, Japan, Germany, Singapore, India, Poland, Canada, Society, Software Company, Production, Research and Innovation unit, Etc.

**Name of the Industry /Organization:** GEH Research.

**Address:** GEH RESEARCH, A-19-21, IHONBASHIHAKOZAKICHŌ, CHŪŌ-KU, TŌKYŌ-TO-103-0015, JAPAN.

**Name of Competent Authority and Designation:** Dr. R. Singh (Director, CEO, Co-Founder)

**Industry Web Address:** [www:gehresearch.com](http://www.gehresearch.com)

**Brief Details on Industry:** (Product: 1: Innovative Idea Convert into a patent, 2: Patent idea Convert into a Prototype, 3: Granted Patent Products Develop. 4: Fund Provide any Patented Idea Convert into a Products. **Turnover:** 1089.00 to 1509.00 Cr., **Expertise:** Research and Innovation.

**Accomplishment of Industry Partner:**

1: Training providers. 2: Companies that provide testing services, both on and off site. 3: Real -time Patent Products Develop and design Help.4: Companies may employee both Practitioners and Industry Partners.



**Prof. (Dr). R. Singh**  
(Reg. Patent Attorney, Patent Lawyer)  
Post.Doc. (Japan), Ph.D. (Law), LL.M, LL.B.

AAR-4645- GEH RESEARCH







## GEH RESEARCH

GEH RESEARCH, A-19-21, IHONBASHIHAKOZAKICHŌ, CHŪŌ-KU, TŌKYŌ-TO-103-0015, JAPAN  
GEH RESEARCH, E-101 KITCHAWAN RD, YORKTOWN HEIGHTS, NY 10598, UNITED STATES  
GEH RESEARCH, B-2/45, UL. A. KRĘGLEWSKIEGO 11, 61-248-2 POZNAŃ, POLAND  
GEH RESEARCH, G-12, LAVELLE ROAD, BENGALURU, KARNATAKA-560001, INDIA  
GEH RESEARCH, 34/09-A, GESCHWISTER-SCHOLL-STRASSE 7, D-39307 GENTHIN, GERMANY  
E-mail: [gehresearch22@gmail.com](mailto:gehresearch22@gmail.com), [dr.bksarkar2003@yahoo.in](mailto:dr.bksarkar2003@yahoo.in)  
Mo no: +81 3-6832-6050, +48 61 667 48 92, +1 914-945-3080,  
+91- 8059794469, +49 4194 9881988, [www: gehresearch.com](http://www.gehresearch.com)

To

Date: 12/05/2019

**Aswathy Rajagopal, Mr. Sreejesh Pisharody**  
**Mahatma Education Society's, Pillai's College of Architecture.**

**Project - Status: Completed**

**File No.:** 4645/GEH-Research/policy-1/1021-24/2018/IN-211

**Project Title:** "Rejuvenating the Water Edge: An Urban Design Initiative for Waterways |  
Case: Kottayam – Chenganassery, Kerala"

**Scheme:** Core Reserch Grant/ Extramural Reserch

**Area:** Science

**Technology Transferred:** Yes (Geh Research)

**Total Cost:** 34,000/-

**Project status:** 100 % Completed

**Started date:** 18/02/2018

**End Date:** 02/05/2019

After submitting the report and successful testing of desalination system full and final payment of Rs. 34,000/- (Cheque No: 0037, HDFC Bank) has been released on 12-May-2019 in the favour of "Mahatma Education Society's, Pillai's College of Architecture."

**Funding Source:** Govt. of USA, Japan, Germany, Singapore, India, Poland, Canada, Society, Software Company, Production, Research and Innovation unit, Etc.

**Name of the Industry /Organization:** GEH Research.

**Address:** GEH RESEARCH, A-19-21, IHONBASHIHAKOZAKICHŌ, CHŪŌ-KU, TŌKYŌ-TO-103-0015, JAPAN.

**Name of Competent Authority and Designation:** Dr. R. Singh (Director, CEO, Co-Founder)

**Industry Web Address:** [www: gehresearch.com](http://www.gehresearch.com)

**Brief Details on Industry:** (Product: 1: Innovative Idea Convert into a patent, 2: Patent idea Convert into a Prototype, 3: Granted Patent Products Develop. 4: Fund Provide any Patented Idea Convert into a Products. **Turnover:** 1089.00 to 1509.00 Cr., **Expertise:** Research and Innovation.

**Accomplishment of Industry Partner:**

1: Training providers. 2: Companies that provide testing services, both on and off site. 3: Real -time Patent Products Develop and design Help.4: Companies may employ employee both Practitioners and Industry Partners.

**Prof. (Dr). R. Singh**  
**(Reg. Patent Attorney, Patent Lawyer)**  
**Post.Doc. (Japan), Ph.D. (Law), LL.M, LL.B.**

AAR-4645- GEH RESEARCH







## GEH RESEARCH

GEH RESEARCH, A-19-21, IHONBASHIHAKOZAKICHŌ, CHŪŌ-KU, TŌKYŌ-TO-103-0015, JAPAN  
GEH RESEARCH, E-101 KITCHAWAN RD, YORKTOWN HEIGHTS, NY 10598, UNITED STATES  
GEH RESEARCH, B-2/45, UL. A. KRĘGLEWSKIEGO 11, 61-248-2 POZNAŃ, POLAND  
GEH RESEARCH, G-12, LAVELLE ROAD, BENGALURU, KARNATAKA-560001, INDIA  
GEH RESEARCH, 34/09-A, GESCHWISTER-SCHOLL-STRAßE 7, D-39307 GENTHIN, GERMANY  
E-mail: [gehresearch22@gmail.com](mailto:gehresearch22@gmail.com), [dr.bksarkar2003@yahoo.in](mailto:dr.bksarkar2003@yahoo.in)  
Mo no: +81 3-6832-6050, +48 61 667 48 92, +1 914-945-3080,  
+91- 8059794469, +49 4194 9881988, [www.gehresearch.com](http://www.gehresearch.com)

To

Date: 15/02/2023

**Mr. Abhishek Chakraborty, Mrs. Renuka Wazalwar.**  
**Mahatma Education Society's, Pillai's College of Architecture.**

**Project - Status: Completed**

**File No.:** File No.: 4645/GEH-Research/policy-1/1021-24/2021/IN-311

**Project Title:** To develop a set of board games, each based on the theme of an ecosystem to facilitate participatory learning among children for environmental education"

**Scheme:** Core Reserch Grant/ Extramural Reserch

**Area:** Science

**Technology Transferred:** Yes (Geh Research)

**Total Cost:** 42,000/-

**Project status:** 100 % Completed

**Started date:** 21/11/2021

**End Date:** 15/02/2023

After submitting the report and successful testing of desalination system full and final payment of Rs. 42,000/- (Cheque No: 0042, HDFC Bank) has been released on 15-Feb -2023 in the favour of "Mahatma Education Society's, Pillai's College of Architecture."

**Funding Source:** Govt. of USA, Japan, Germany, Singapore, India, Poland, Canada, Society, Software Company, Production, Research and Innovation unit, Etc.

**Name of the Industry /Organization:** GEH Research.

**Address:** GEH RESEARCH, A-19-21, IHONBASHIHAKOZAKICHŌ, CHŪŌ-KU, TŌKYŌ-TO-103-0015, JAPAN.

**Name of Competent Authority and Designation:** Dr. R. Singh (Director, CEO, Co-Founder)

**Industry Web Address:** [www.gehresearch.com](http://www.gehresearch.com)

**Brief Details on Industry:** (Product: 1: Innovative Idea Convert into a patent, 2: Patent idea Convert into a Prototype, 3: Granted Patent Products Develop. 4: Fund Provide any Patented Idea Convert into a Products. **Turnover:** 1089.00 to 1509.00 Cr., **Expertise:** Research and Innovation.

**Accomplishment of Industry Partner:**

1: Training providers. 2: Companies that provide testing services, both on and off site. 3: Real -time Patent Products Develop and design Help.4: Companies may employ employee both Practitioners and Industry Partners.

**Prof. (Dr.) R. Singh**  
**(Reg. Patent Attorney, Patent Lawyer)**  
**Post.Doc. (Japan), Ph.D. (Law), LL.M, LL.B.**

AAAR-4645- GEH RESEARCH







## GEH RESEARCH

GEH RESEARCH, A-19-21, IHONBASHIHAKOZAKICHŌ, CHŪŌ-KU, TŌKYŌ-TO-103-0015, JAPAN  
GEH RESEARCH, E-101 KITCHAWAN RD, YORKTOWN HEIGHTS, NY 10598, UNITED STATES  
GEH RESEARCH, B-2/45, UL. A. KRĘGLEWSKIEGO 11, 61-248-2 POZNAŃ, POLAND  
GEH RESEARCH, G-12, LAVELLE ROAD, BENGALURU, KARNATAKA-560001, INDIA  
GEH RESEARCH, 34/09-A, GESCHWISTER-SCHOLL-STRAßE 7, D-39307 GENTHIN, GERMANY  
E-mail:gehresearch22@gmail.com, dr.bksarkar2003@yahoo.in  
Mo no: +81 3-6832-6050,+48 61 667 48 92, +1 914-945-3080,  
+91- 8059794469, +49 4194 9881988, [www: gehresearch.com](http://www.gehresearch.com)

To

28/12/2022

**Prof. Jayant Sahasrabuddhe, Prof. Amrut Deshpande**

**Mahatma Education Society's, Pillai's College of Architecture.**

We appreciate your efforts in submitting your proposal "File No.: 4645/GEH-Research/policy-1/1021-24/2022/IN-423 for the Manufacturing of "**Adjustable Potty Seat for Babies and Infants**" submitted on 03-Dec-2022. After a thorough analysis of the proposal and the presentation, the grant committee has given the green light for the project and sanction a Grant of Rs.: 33,000/- (approx.). In this regard, you can start the project as soon as possible.

**Project Title: Adjustable Potty Seat for Babies and Infants**

Scheme: Core Reserch Grant/ Extramural Reserch

Area: Science

Technology Transferred: Yes (GEH Research)

**Total Cost: 33,000/-**

Started date: 28/12/2022

End Date: 28/8/2023

### **Conditions:**

1. Sanction amount will be given after successful working of Model and after submission of project to Research Center.

We believe your project will impact many lives in the city. Once more, thank you for submitting your proposal and the excellent job you are doing to make the world a better place Partners.

**Prof. (Dr). R. Singh**  
**(Reg. Patent Attorney, Patent Lawyer)**  
**Post.Doc. (Japan), Ph.D. (Law), LLM, LLB.**

AAR-4645- GEH RESEARCH





*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](http://www.phcoa.ac.in)

mail: [phcoaadmin@mes.ac.in](mailto:phcoaadmin@mes.ac.in)

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

Inst. Code- AR3427

## Memoranda of Understanding

*Om Saiji*







Mahatma Education Society's

DTECode:AR3427

**PILLAI HOC COLLEGE OF ARCHITECTURE**

Pillai HOCL Educational Campus, HOC Colony, Rasayani, Via. Panvel, Dist. Raigad. Pin 410207  
Tel: 02192 - 669000 / 01 / 02 / 03 / 04 / 05 / 06 / 07 / 08 / 09

Website : [www.phcoa.ac.in](http://www.phcoa.ac.in) Email : [phcoardrain@gmail.com](mailto:phcoardrain@gmail.com)

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

# MEMORANDUM OF UNDERSTANDING (MoU)

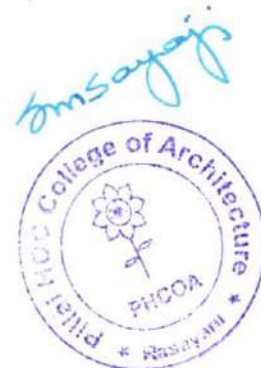
BETWEEN

PILLAI HOC COLLEGE OF ARCHITECTURE

&

**ASADI**

ASIAN SCHOOL OF ARCHITECTURE DESIGN AND INNOVATION





महाराष्ट्र MAHARASHTRA

2022

22AA 613373



This Memorandum of Understanding is made in between

Party 01, Pillai HOC College of Architecture, Rasayani, hereinafter referred to as "PHCOA"

And

Party 02, Asian School of Architecture Design and Innovation, Silversand Island, Vyttila, Eror South, Kochi, 682019 Kerala hereinafter referred to as "ASADI".




प्रतिभाषक कोणाकडे सादर करावे (For Submitting to)

(For Submitting to)

प्रतिभाषक सादर करणे कारण (Reason)

कारण (Start)

प्रकार (Type)

हस्ताक्षर (Sign)

प्रतिभाषक कोणाकडे सादर करावे (For Submitting to)

कारण (Reason)

कारण (Reason)

श्री. विठ्ठल शामलाल गुप्ता  
पदाधिकारी क्र. २१९९७-९८

प्रतिभाषक कोणाकडे सादर करावे (For Submitting to) • प्रतिभाषक कोणाकडे सादर करावे (For Submitting to) • प्रतिभाषक कोणाकडे सादर करावे (For Submitting to)

प्राप्त  
महात्मा ज्योतिबाबा फुले यांच्या  
निदेशाने

१९८५ 19.12.2022



This Memorandum of Understanding (MoU) is effective as of **10<sup>th</sup> day of January 2023** to establish an affiliation between PHCOA and ASADI for a period of upcoming five academic years. Both institutions agree to develop the following collaborative activities in the academic areas of mutual interest, on a basis of equality and reciprocity. A specific plan will be worked out for each activity; setting forth detailed arrangements for collaboration will be agreed.

Both parties desire to promote and develop cooperation in research and education intended by this Agreement to establish a program of educational cooperation and faculty and student exchange as per following terms.

## **I. Faculty Exchange Policies**

1. PHCOA and ASADI hereby agree to encourage academic cooperation through research and study in furtherance of the advancement of learning as stated below:

- To encourage exchange visit of faculty from one institution to the other for the purpose of engaging in curriculum enrichment and research aspects, in online or offline mode
- To facilitate and provide information on various certificate course option for qualified students from one institution to the other for the purpose of enrolling in undergraduate and graduate certificate programs, and in the case of advanced graduate students, participating in collaborative research
- To foster the exchange of academic publications and scholarly information
- To promote other academic activities which enhance the above-mentioned goals

2. Both institutions acknowledge that the visit by faculty and students from one institution to the other shall be subject to the entry regulations of the same and shall comply with the regulations and policies of PHCOA and ASADI

3. Faculty members in this type of exchange may be invited to participate in lectures, workshops, symposia, research, and special projects, as well as offer short courses.

4. Both institutions agree to review this **Memorandum of Understanding after five (5) academic years** following the date of signing and acknowledge that this Memorandum is subject to revision and termination at any time by mutual consent by both parties.

5. Both institutions agree that this Memorandum of Understanding is incorporated into, and will provide the foundation and framework for, projects developed by academic and administrative units from the two institutions and documented in other subsequent Agreements.

6. The two institutions shall seek to promote:

### **Faculty Exchanges**

- The exchange of faculty to the mutual benefit of both institutions,
- Collaboration in teaching, research and development, and consultancy studies in the field of mutual interest,
- The exchange of academic materials and publications,
- Conducting lectures,





- Undertaking joint research,
- Attachment of staff for purposes of curriculum development and review, attendance of courses, upgrading of teaching and research skills,
- Participating in seminars, symposiums, and other types of academic discussions,

7. Both PHCOA and ASADI shall engage in mutual consultation and negotiation in the event(s) any major issue(s) arise in connection with this Agreement.

In the case of any irresolvable problems arising from this Agreement, either institution may terminate with six (6) months' prior notice, provided that exchanges in progress, or agreed to, are not interrupted. In addition, articles of this Agreement may be revised upon mutual consultation of both the parties herein.

## II. Student Exchange Principles in Reciprocity

- Exchanges shall be reciprocal and balanced over the duration of this agreement.
- In the event of an anticipated imbalance, either party may suspend or reduce intake or outflow of students to maintain the balance.
- Exchange students will be accorded the rights and privileges of regular attendance at the host institution

## III. Other Areas

- To exchange information on research and educational programs,
- To exchange information on teaching, learning material and other literature relevant to their educational and research programs,
- To organize jointly curricular events, seminars, conferences, or workshops on topics of mutual interest and to invite each other's faculty to participate therein,
- To propose and engage jointly in research or training programs and to invite each other's faculty to participate therein,
- To exchange, on a reciprocal basis, students at undergraduate, graduate levels for limited periods of time for purpose of education,
- The provision of cultural and intellectual enrichment opportunities for staff and students at both institutes,
- To permit students, staff and faculty members to use library facility, if need be

## Amendments/Modifications

This MoU may be amended or modified by a written agreement signed by the representatives of both institutes.




*msayaji*

**Adherence to Laws**

Participating faculties, staff and students involved in any activities under this Memorandum must adhere to the law of the host institutions and their rules and regulations.

**Legal Effect**

Nothing in this Memorandum shall be construed as creating any legal relationship between the institutes. This Memorandum is a statement of intent to foster genuine and mutually beneficial collaboration.

In case, there be a dispute relating to any aspect of academic cooperation, the parties will jointly resolve the dispute in a spirit of independence, mutual respect, and shared responsibility.

PHCOA and ASADI welcome the establishment of this Memorandum for cooperation and jointly agree to the provisions as set out above.

For this purpose, the responsible parties will be the Principal of Mahatma Education Society's Pillai HOC College of Architecture, Rasayani, and the Principal of Asian School of Architecture Design and Innovation, Silversand Island, Vyttila, Erroor South, Kochi, Kerala.

IN WITNESS WHEREOF, the parties hereto have offered their signatures:

For PHCOA (Party 01)

For ASADI (Party 02)

*bmsayaji*  
\_\_\_\_\_

*[Signature]*  
\_\_\_\_\_

Principal

Principal

Seal & Date:







महाराष्ट्र MAHARASHTRA

2018, घोषणा - ३

TF 212410



3-3-2018

क्रमांक 125

5 MAR 2018

कर्तव्य प्रकार - .....  
 पत्र नोंदणी करणार आहे का? .....  
 कोटेशनचे घोषणावक्त्याचे बर्ष - .....  
 प्रकल्प विस्तार घेण्याबाबतचे नांव - Nivek C. Pathella  
 प्रकल्प अंमलबजावणी स्थळीचे नांव, प्रतिक्रमा  
 पत्राचे क्रमांक - .....  
 प्रकल्प पत्रकाराचे नांव - .....  
 प्रकल्प एक रकम - .....  
 प्रकल्प दिवसेंदिवस रक्कम - .....  
 प्रकल्प निधीचे ठिकाण/पत्रा - .....  
 प्रकल्प नं. १४, भवन २, रासायनी, .....  
 प्रकल्प प्रकल्प क्रमांक - ५२

This Memorandum of Understanding is signed between

Sansach Technologies, 401/501 Cosmos Vijay Building, Station Road, Thane (W) 400602

And

Pillai HOC College of Architecture, HOCL Education Campus, HOC Colony, Rasayani,

Tal-Khalapur, Maharashtra 410207

*Sansach Technologies*



## OBJECTIVE:

To excel students in the value addition skills and maximize their placement opportunities by equipping them with industry specific skills.

The memorandum of understanding states the terms & conditions under which the on-site training program shall be conducted by CADD Centre through its franchise **M/s. Sansach Technologies** at Pillai HOC College of Architecture and lists herein the respective responsibilities of both parties.

CADD CENTRE will provide:

- Lead qualified instructor(s) for delivering lecture sessions for the relevant program and to be supported by lab instructor (s) to provide guidance during practical sessions.
- We will provide one qualified instructor for every batch of 20 students.
- The proprietary & internationally acclaimed **CADD Centre** course material to be given to each of the participant.
- Complete liability of the course and course material.
- CADD CENTRE and NSDC (National Skill Development Corporation) approved Certificate to the eligible students on successful completion of the course.
- Placement Support to each Enrolled student.
- After Training Support at CADD Centre Thane, Dombivli, Airoli branches.
- Faculty training program will be conducted once in a year for 2 staff members of college.
- Our team of Industry expert will guide and assist students in projects, competitions.
- **M/s Sansach Technologies** will share **25%** of the collection excluding tax with the college at every stage of payment.

### 1. Pillai HOC College Of Architecture shall provide :

Well-equipped classrooms computer Lab with following facilities

- Inverter Power back up.
- Projector as and when required.
- Disciplinary support for the smooth conducts & timely completion of entire course.

### Student Guidelines:

- Students once enrolled cannot cancel the admission.
- Due to any major sickness, academic break, if the student is not able to complete the course in college he can complete it in the next batch after submitting relevant documents and letter from respective HOD.

Standard MOU Copy

*Yashella*  
  
*Sansayaji*



If the students are not able to complete the course in college, he can complete it at CADD Centre Thane, Dombivli, Airoli branches by paying the additional fees.

- The fee structure will be revised on a yearly basis with maximum increase of 20% on existing fees.

## 2. Course contents :

The scope of the program will be to strengthen and impart a deeper understanding and application of the concept and practices of architecture related to the course.

## 3. Course certification :

The certificate of participants will be issued the certificate after the course completion.

## 4. Time schedule :

The batch timing will be decided in mutual consultation to maximize the student benefit. The student may be divided into two or more batches, depending on the total enrollment and the type of course.

## 5. Discipline :

The partners of the MOU will take care of students discipline while conducting trainings. Every student enrolled for the course has to carry the identity card issued by the institution.

## 6. Course fee collection :

The payment from the students will be collected by **Pillai HOC College Of Architecture** and paid to **M/S Sansach Technologies** as follows:

- At the Beginning of the course - 35%
- At 50% of the course completion – 40%
- At the Completion of course - 25%.

*Yashella*

*Sansach*

**Standard MOU Copy**



7. **Association:** M/s Sansach Technologies shall be the exclusive partner of the college for providing training on all the courses offered by us for a period of **1 year** and no other party shall be allowed to conduct a seminar or any activity in college or college premises or offer any courses which are conducted by CADD Centre.

#### 8. Duration & Exit

This MOU will stand for 12 months. On review said course, both the party may cancel or extend the MOU & decision will be final.

In case either party decide to withdraw the MOU, can do so by giving 6 months notice in writing. However before such cancellation or termination the commitments of each other should be completed. (i.e. completion of course of students those who have admitted ) and balance fees due to Sansach Technologies.

*Ujshella*

*Smsayaji*





The above terms detailed in this memorandum of understanding alone shall be govern by the participation agreed between M/s Sansach Technologies and Pillai HOC College Of Architecture Rasayani.

SIGNED, SEALED AND DELIVERED BY

For Pillai HOC College of Architecture, Rasayani

*Sansachji*  
THE PRINCIPAL

For M/s Sansach Technologies, Thane

*Yashella*  
Partner

In the presence of:

1. Prof. JOYDEEP DUTTA

: Program Coordinator

*Joydeep Dutta*

PHCOA

2. Prof.: PANKAJ DUBEY

Course Coordinator

*Pankaj Dubey*

M/s Sansach Technologies

Standard MOU Copy





**MEMORANDUM OF UNDERSTANDING  
(MoU)  
BETWEEN  
Mahatma Education Society's  
Pillai HOC College of Architecture, Rasayani,  
AND  
STEP 2 DESIGN STUDIO, Navi Mumbai**



This MoU is entered into on the 17<sup>th</sup> August, 2016 (Effective date) between Mahatma Education Society's, Pillai HOC College of Architecture, Rasayani (hereinafter called PHCOA) situated at Rasayani, Raigad, affiliated to University of Mumbai and STEP 2 DESIGN STUDIO, New Panvel.

**General Objective:**

This Memorandum of Understanding (MoU) between PHCOA & STEP 2 DESIGN STUDIO is to stimulate and facilitate the development of collaborative and mutually beneficial programmes and activities which serve to benefit the society, and enhance community well-being by engaging in affirmative action and networking in the areas of Architectural practice.

**Areas of Collaboration:**

PHCOA and STEP 2 DESIGN STUDIO agree to explore the possibility of engaging in the following area of collaboration.

- i) Exchange of information on research and design - Teaching learning materials and other sources relevant to architecture through online and offline meetings and discussions. The collaboration will deal in long term research, development and hands on experience.
- ii) Internships - Students will be encouraged to take up internships at STEP 2 DESIGN STUDIO.
- iii) Joint organization - Joint organizations sessions on topics of mutual interest while extending invitation to each other's contact to participate therein.
- iv) Sharing expertise - Providing his expertise in upgradation of teaching and research skills.

**Duration of the MoU:**

The Memorandum shall remain in force for a period of FIVE years (2016-2020) commencing from effective date. Both parties may extend the term by written agreement signed by both after necessary review. Either party may terminate this MoU by giving written notice of six months in advance to the other party. Once terminated, neither party will be responsible for any losses, financial or otherwise, which the other party may suffer.


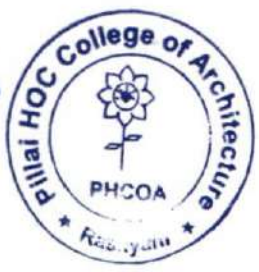

In case, there be a dispute relating to any aspect of academic and research cooperation, both the





parties shall jointly resolve the dispute in a spirit of independence, mutual respect, and shared responsibility.

PHCOA and STEP 2 DESIGN STUDIO welcome the establishment of this Memorandum for collaboration and cooperation and jointly agree to the provisions as set on about.

<b>Prof. Suchita M Sayaji</b> Principal	<b>Ar. Amit Kadam</b>
 	
<b>Mahatma Education Society's Pillai HOC College of Architecture, Pillai HOCL Educational Campus, HOC Colony, via Panvel, Rasayani, Raigad-410207</b>	<b>Step 2 design studio</b> Shop no 01, Saibaba apartment, sector 09 , khanda colony, new panvel (w) 410206





*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](http://www.phcoa.ac.in)

mail: [phcoadmin@mes.ac.in](mailto:phcoadmin@mes.ac.in)

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

Inst. Code- AR3427

## Representative Study Tour Reports

*msayaj*







Mahatma Education Society's

**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

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

Inst. Code- AR3427

**STUDY TOUR – CHAMBA, HIMACHAL PRADESH**

ACADEMIC YEAR 2022-23

**Places visited : Amritsar, Chamba, Dharamshala**

**From 15<sup>th</sup> July 2022 to 24<sup>th</sup> July 2022**

Tour itinerary

Day 1 : Depature from Mumbai (11.30 am from Bandra terminus)

Day 2 : Arrival at Amritsar

Day 3 : Students Visited Golden Temple, Jaliyan Wala Baug and War Memorial and proceeded towards Chamba.

Day 4 : Students Visited Laxmi Narayan temple complex, Chamba for documentation of North Indian temple Architecture. The documentation started with heritage walk in and around the temple precinct. The heritage structures were measured and the documentation drawings of the same were prepared.

Day 5: Students Visited Chattradi temple and settlement, Chamba for documentation of temple complex and vernacular dwellings.

Day 6 : Proceeded to Mcleodganj and on the way explored Dalhousie and Dharamshala. After arrival at Mcleodganj, students visited Tibetan monastery and Tibetan markets.

Day 7: Proceeded to Amristar and after arrival students visited Wagah border and Golden temple.

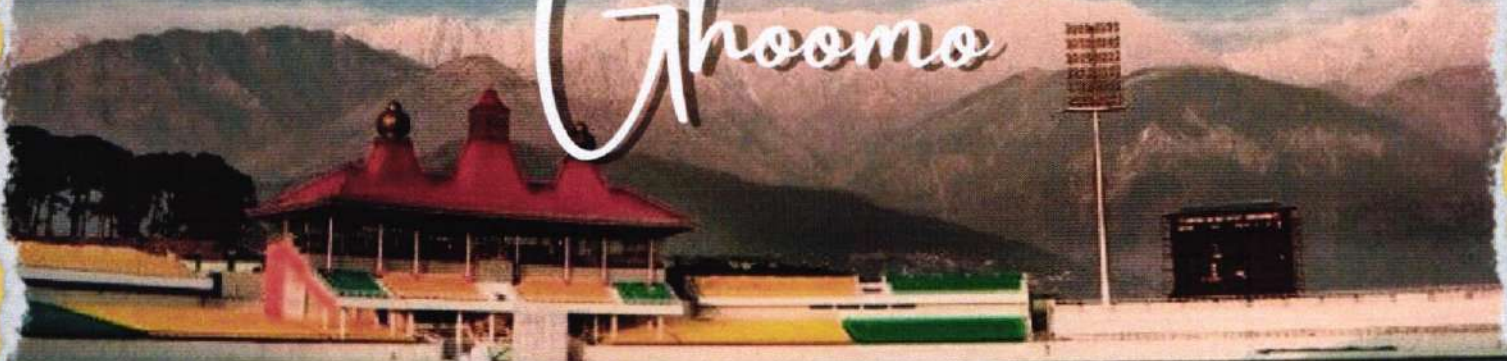
Day 8: Return journey

Day 9: Arrival at Mumbai





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## ABOUT THE PLACE

HIMACHAL SITUATED IN THE HEART OF THE WESTERN HIMALAYA, IDENTIFIED AS "DEV BHUMI" AND IS BELIEVED TO BE THE ABODE OF GODS AND GODDESSES. THE ENTIRE STATE IS PUNCTUATED WITH STONE AS WELL AS WOOD TEMPLES. THE SHADOWY VALLEYS, RUGGED CRAGS, GLACIERS AND GIGANTIC PINES AND ROARING RIVERS AND EXQUISITE FLORA AND FAUNA COMPOSE THE SYMPHONY THAT IS FOR EVER HIMACHAL. THE STATE HAS A RICH TREASURE OF PLACES OF PILGRIMAGE AND OF ANTHROPOLOGICAL VALUE. THE STATE HAS ALSO THE PRIDE OF BEING THE HOME TO RISHIS LIKE VYAS, PARASHAR,VASHIST, MARKANDEY AND LAMAS, ETC.

## ARCHITECTURAL HIGHLIGHTS





## DAY 1

### DEPARTURE FROM MUMBAI

Memorable Journey Starts Here

- Assemble at Bandra Terminus / Mumbai Central and start journey towards Amritsar. We board at train 12925 Paschim Exp. which departs at 11.30 AM from Bnadra Terminus.







## DAY 2

### AMRITSAR


- Arrive at Amritsar Directly transfer to Hotel check in at hotel. Dinner and will proceed towards Golden Temple for Night View. Overnight stay at Hotel.


 Dinner


## DAY 3

### AMRITSAR TO CHAMBA

- Morning take a breakfast proceed for Jaliyan Wala Baug then we will visit War Memorial. after lunch we will proceed towards Chamba. after dinner overnight stay at camps.

 Breakfast

 Lunch

 Dinner







## DAY 4

### CHAMBA

- After Breakfast shall leave for Mehla Village visit.
- Jalpa Devi temple (500 yr old)
- Hadimba Devi temple (800 yr old)
- Visit Bharmour (First capital of Chambha)
- Visit chaurasi (84 temples at one place 1500 yr old)
- On return journey we will visit chhtrari village (Shakti devi temple which build in 8th century statue is made with Ashtdhatu).
- Return to camp site take dinner & Overnight stay at Chamba.
- Bonfire & Music system at camp.



**BREAKFAST**



**LUNCH**



**DINNER**







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WORLD  
*Adventure*



**DAY 5**

**CHAMBA**

- Today morning post breakfast transfer to local tour of Chamba town (920 AD Town)
- Lakshmi Narayan Temple (Shikhara architecture & above 1200 yr old temple)
- Bhuri singh Museum (Built in 1908)
- Church of Scotland
- Hari Rai Temple
- Akhand Chandi Palace
- Visit Saho valley & chandrasekhar temple
- Back to camp for Dinner & Overnight stay.



Breakfast



Lunch



Dinner



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WORLD  
Aaram San




## DAY 6

### CHAMBA TO DHARAMSHALA

- After Breakfast shall depart for Dharamshala, overnight stay at Dharamshala. Same day we will explore, Mcleodganj, Bhagsunag, Tibetan Markets, Naddi, Bhagsunag Temple and Waterfall, Tibetan Monastery and Dal Lake & move towards Dharamshala.

 Breakfast

 Lunch

 Dinner



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## DAY 7

### DHARAMSHALA - AMRITSAR

- After Breakfast we shall leave for the local sightseeing of Dharamshala and shall be back to the hotel for the overnight stay. Same Day activities Visit to Catch Cricket Stadium, Norbulingka , Tea Garden, Chamunda Devi Temple, and move towards Amritsar

 Breakfast

 Lunch

 Dinner





GHOOMO  
WORLD  
*Aaram Se*



## DAY 8

### AMRITSAR TO MUMBAI

- After Breakfast shall check out the Hotel and start journey towards Amritsar railway station we will board at train Paschim Exp which departs at 7:25 AM.



Breakfast

## DAY 9

### MUMBAI

- Today we will reach Mumbai by 10.00 PM. way back home with beautiful memories of the Dalhousie Khajjar Dharamshala



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## HOTEL DETAILS

- Amritsar Sanjog International
- Chamba Vedic Vibes
- Dharamshala Triund Heights

Similar

## INCLUSIONS

- Train Tickets SL class Mumbai to Mumbai
- Accommodation in comfortable and convenient hotels on quad sharing.
- Meals – Breakfast, lunch, Dinner.
- Well maintain push back coach.
- DJ, Born Fire
- Local Cab
- Tour Manager
- Travel Insurance.

## NOTE

1. Child below 5 year is complimentary but he / she will not get individual seat in train or bus ( chargeable if required )
2. Above mentioned prices are Per Person for Indian Nationals only.
3. 5 % GST is applicable on given tour price. Terms and Conditions apply.



## EXCLUSIONS

- Any upgradation in hotel room category.
- Cost of Pre/Post tour hotel accommodation.
- Any extra expense such as route change, Airline change, Date change, Accommodation facilities, etc incurred due to the unforeseen, unavoidable forced majeure circumstances during the tour
- Porterage (coolie charges), laundry, telephone charges, shopping, wines and alcoholic beverages, mineral water, items of personal nature and food or drink which is not part of a set group menu
- Any extra cost incurred on behalf of an individual due to illness, accident, hospitalisation, or any personal emergency
- Any services or activity charges other than those included in the group tour itinerary
- Anything specifically not mentioned in the 'tour price includes' column.

## CANCELLATION

### CANCELLATION PERIOD

Once the booking is done  
15 days prior to departure  
10 Days prior to departure  
7 Days till the date of departure

### CANCELLATION POLICY

15% of package cost  
30 % of Package Cost  
50% of Package Cost  
100% of Package Cost





## BANK DETAILS

Beneficiary Name - Ghoomo World

Bank Name - ICICI Bank

Account Type: Current

A/C No: 033405007248

IFSC Code: ICIC0000334



## COST PER PERSON

Quad Sharing - ₹ 23,499/-

Booking Amount

₹ 10000/-

2nd Installment

₹ 10000/-

3rd Installment

Remaining

## CONTACTS

9820386528 / 9833275695



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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: phcoadmin@mes.ac.in

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

Inst. Code- AR3427

### Objectives of the study tour :

1. To gain hands on experience and knowledge of how to identify, list and document heritage structures and understand heritage as concept by documenting historical and physical aspects of North Indian Temples.
2. To understand the importance of documentation of temples, development of Architectural styles, materials of construction and the basic concept of design and construction of temple architecture.
4. To understand the local vernacular settlements of Himachal Pradesh with respect to housing typologies, spatial planning, construction techniques, materials etc.

### Selection of the Location :

Himachal Pradesh is often described as the abode of Gods – Dev Bhoomi from time immemorial. Throughout Himachal, there are distinct styles of temple architecture which mark different eras of religious beliefs.

Chamba is a small town in Himachal Pradesh which is a treasure of historical temples which are unexplored with respect to its Archaeological significance.

Lakshmi Narayan Temple, built in the 10th century AD is one of the significant temple complex comprising of six temples dedicated to Lord Shiva and Lord Vishnu.

This study will present the philosophical and practical aspects that govern the construction of temples building with the aim to understand how it influenced the form of the temple in its evolutionary process.







Mahatma Education Society's

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Tel: 02192- 669002

Web: [www.phcoa.ac.in](http://www.phcoa.ac.in)

mail: [phcoadmin@mes.ac.in](mailto:phcoadmin@mes.ac.in)

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

Inst. Code- AR3427

### Photographs:



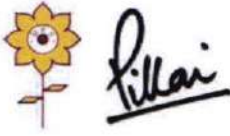
Golden temple, Amritsar



Khajjar







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](http://www.phcoa.ac.in)

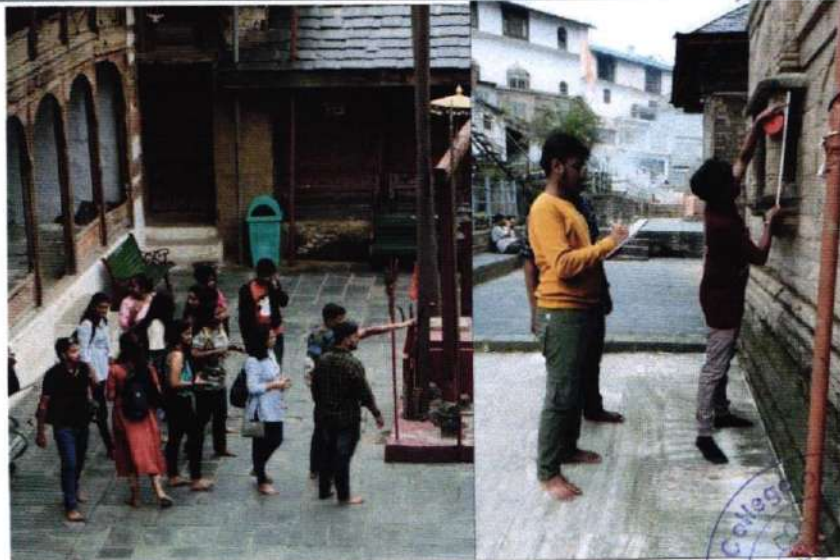
mail: [phcoadmin@mes.ac.in](mailto:phcoadmin@mes.ac.in)

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

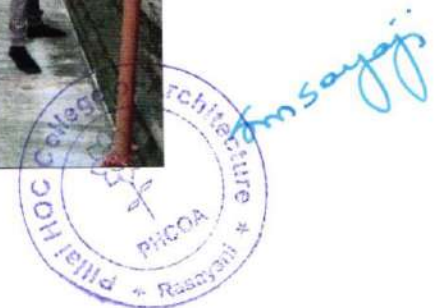
Inst. Code- AR3427



Laxmi Narayan temple, Chamba

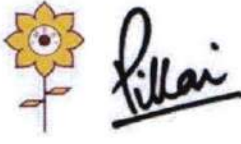


Chattradi temple, Chamba





Mahatma Education Society's



## PILLAI HOC COLLEGE OF ARCHITECTURE

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

Tel: 02192- 252005 / 250066

Fax: 02192- 252062

Web: www.phcoa.ac.in

mail: phcarch@gmail.com

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

Inst. Code- AR3427

### HIMACHAL TOUR LIST

SR. NO.	STUDENT'S NAME
1.	RAGMONJORI DASGUPTA
2.	DAVAKHAR ABHAY AMBADAS
3.	DODIYA PARIDHI BHARAT
4.	HUMBE SHRUTI NAVNATH
5.	KUMBHAR SHREEPARTH RAJENDRA
6.	NALAWADE CHINMAY RAJENDRA
7.	PATIL YASH NIKHIL
8.	POTPHODE PRIYAL DINESH
9.	SAKHARE SAKSHI NISHANT
10.	SASE MANSI SADASHIV
11.	SHAIKH SAHIL JIARUL
12.	THAKUR PRANAY VIKAS
13.	SHINDE SHREYASH DATTATRAY
14.	RANBHOR UTKARSHA PURUSHOTTAM
15.	DESHMUKH RUCHIRA PRAVIN
16.	DHURI POOJA LAXMAN
17.	INGALE JAYESH KISHOR
18.	KARPE NIKITA DHARMARAJ
19.	MHATRE PIYUSHA UMESH
20.	PANDARE DARSHANA NARENDRA
21.	PATIL BHAIRAVI BHARAT
22.	PATIL GAYATRI RAJU
23.	SARANYA PRAKASH
24.	SABLE PRITAM DATTATRAY
25.	SAPLE VIRAJ RATNAPRAKASH
26.	SHEWALE RUNALI SURESH

### FACULTY ACCOMPANIED:

SR. NO.	FACULTY NAME
1.	AMIT KADAM
2.	MEGHANA SAWANT
3.	SANDHYA PATIL







## College Consent Letter

### Terms and Conditions of agreement

To,

The Principal

Pillai HOC College of Architecture, Rasayani

My Son/Daughter GAYATRI RAJU PATIL intends to join the Study Tour to Himachal Pradesh and has my permission to attend the same. I am fully aware that this trip is organised by the college and is guided by an authorized tour operator.

#### Terms and conditions

1. He/She will conduct himself/herself with responsibility and will not indulge in any act like ragging, criminal activities, etc. which may bring disrepute to the Institution.
2. He/ She shall carry the college identity card throughout the tour & shall show whenever and wherever required.
3. He/She will co-operate with the organizers for smooth conduct of the tour.
4. He/ She shall carry all study material announced before the commencement of the tour.
5. He/She will adhere to the schedules and programmes as charted out by the tour organizer ( Ghoomo World ) and will not deviate from the same.
6. He/ She will not indulge in any act that may be harmful to his/her own safety as well as of the entire study tour.
7. Parents or Relatives or Spouse or Friends are not allowed to accompany the student for the tour.
8. He/ She shall not be allowed to meet any relative friend etc. from outside the institution during the tour without prior permission.
9. Swimming is strictly prohibited.
10. He/ She shall carry all required medicines. Any medical expenses if adhered shall be borne by the students.
11. Consumption of alcoholic drinks, smoking & other narcotics is strictly prohibited.
12. He/She will take care of own belongings and valuables, including cash, mobiles, cameras, etc.
13. He/ She shall retain enough emergency cash till the end of the tour.

If they do not adhere to the above rules, they shall be liable to strict punishment from the College Authority

I understand that my ward is joining the study tour at his/her risk and responsibility. Whereas all due care and guidance will be given, the Institution and the accompanying faculty shall bear no responsibility for any unforeseen circumstances.

Name of Parent/ Guardian: RAJU JANARDAN PATIL

Permanent address Email.id HAMARAPUR, PEN 402107. rajupatilrj@gmail.com

Emergency Contact No: [REDACTED]

Signature of parent/Guardian: [Signature]

Date: 15/07/2022

Place: HAMARAPUR





Indemnity Bond /Letter /Undertaking

1. I RAJU PATIL, Father/Guardian of GAYATRI RAJU PATIL (who is my dependent) hereby submit this indemnity bond acknowledging that, I have read the terms and conditions of the study tour to be conducted by \_\_\_\_\_ for study of \_\_\_\_\_. I have put my dated signature on the terms and conditions as a token of having read and understand the same.

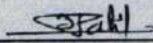
2. I understand that the study tour is being conducted by independent agency, who is professional travel agent and the HOC College of Architecture, Rasayani holds no liability in this regards.

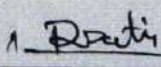
3. I understand and accept that the college, its representatives including Principal, Professors, Staff, and Teachers etc. shall bear no responsibility for any unforeseen circumstances during the said study tour. The faculty members accompanying the students have only a limited role of technical explanation (wherever needed /required) during the tour.

4. I have also briefed /guided /directed my son /daughter /ward to faithfully and without objection follow each and every instructions, terms and conditions (as given by the accompanying faculty.) I hereby keep the college indemnified for any eventuality due to my son's /daughter's failure to adhere.

5. I indemnify and keep indemnified the college representatives including its Management Principal, Professors and staff of any mishap , including injury or death of my son/daughter/ward due to unforeseen circumstances including acts of God, terrorism, flood, accident, etc., which is beyond the control of College and/or their representatives.

This bond / letter of understanding is given by me in my capacity of the legal guardian of my son/daughter Mr/Ms GAYATRI PATIL ,(My Dependant ) and i have educated my ward regarding the indemnity bond. It is given voluntarily and of own free will.

Signature of Student 

Signature of Dependent (Parent /Guardian) 

Date: 15/07/2022

Place: HAMARAPUR







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Service(Agent)



- You can travel on e-ticket sent on SMS or take a Virtual Reservation Message (VRM) along with any one of the prescribed ID in original. Please do not print the ERS unless extremely necessary. This Ticket will be valid with an ID proof in original. Please carry original identity proof. If found traveling without original ID proof, passenger will be treated as without ticket and charged as per extant Railway Rules.
- Only confirmed/Partially confirmed E-ticket is valid for travel.
- Fully Waitlisted E-ticket is invalid for travel if it remains fully waitlisted after preparation of chart and the refund of the booking amount shall be credited to the account used for payment for booking of the ticket. Passengers travelling on a fully waitlisted e-ticket will be treated as Ticketless.**
- Valid IDs to be presented during train journey by one of the passenger booked on an e-ticket :- Voter Identity Card / Passport / PAN Card / Driving License / Photo ID card issued by Central / State Govt / Public Sector Undertakings of State / Central Government ,District Administrations , Municipal bodies and Panchayat Administrations which are having serial number / Student Identity Card with photograph issued by recognized School or College for their students / Nationalized Bank Passbook with photograph /Credit Cards issued by Banks with laminated photograph/Unique Identification Card "Aadhaar", m-Aadhaar, e-Aadhaar. /Passenger showing the Aadhaar/Driving Licence from the "Issued Document" section by logging into his/her DigiLocker account considered as valid proof of identity. (Documents uploaded by the user i.e. the document in "Uploaded Document" section will not be considered as a valid proof of identity).
- Service Accounting Code (SAC) 996411: Local land transport services of passengers by railways for distance upto 150 KMs Service Accounting Code (SAC) 996416: Sightseeing transportation services by railways for Tourist Ticket Service Accounting Code (SAC) 996421: Long distance transport services of passengers through rail network by Railways for distance beyond 150 KMs.
- While booking this ticket, you have agreed of having read the Health Protocol of Destination State of your travel. You are again advised to clearly read the Health Protocol advisory of destination state before start of your travel and follow them properly,**



PNR No: 2343801996	Train No. & Name: 12926-PASCHIM EXPRESS	Quota: General (GN)
Transaction ID:100003508784076	Date & Time of Booking: 29-Jun-2022 12:57:45 PM	Class of Travel : 3A
From: AMRITSAR JN (ASR)	Date of Journey: 23-Jul-2022	To: BANDRA TERMINUS (BDTS)
Boarding: AMRITSAR JN (ASR)	Date of Boarding: 23-Jul-2022	Scheduled Departure: 23-Jul-2022 07:35*
Resv Upto: BANDRA TERMINUS (BDTS)	Scheduled Arrival: 24-Jul-2022 15:25*	Adult: 2 Child: 0
Passenger Mobile Number: 9833275695	^ATAS Opted :- No	Distance:1864 KM
<b>N S</b>		

**FARE DETAILS:**

1	Ticket fare**	₹3930.00	Rupees Three Thousand Nine Hundred and Thirty Zero Only
2	Convenience Fee (Incl. of GST)#	₹35.40	Rupees Thirty Five And Four Zero Paise Only
3	PG charges	₹39.65	Rupees Thirty Nine And Six Five Paise Only
4	Agent Service charges#	₹ 40.00	Rupees Forty Zero Only
5	Total	₹4045.05	Rupees Four Thousand Forty Five And Zero Five Paise Only
**Inclusive of GST - ₹ 186.80 Only			
#Service charges ((Inclusive of GST) per e-ticket irrespective of number of passengers on the ticket.			
'Satark Bharat, Samridhd Bharat (Vigilant India, Prosperous India)'- <a href="http://pledge.cvc.nic.in">http://pledge.cvc.nic.in</a> .			

**PASSENGER DETAILS:**

Sr.	Name	Age	Sex	Booking Status	Current Status
1	SANDHYA	32	F	RAC//11/	RAC//6/
2	MEGHANA	37	F	RAC//12/	RAC//7/

**Indian Railway Gst Details:**

Invoice Number : PS22234380199611 Address : Indian Railways New Delhi

Supplier Information		Receipt Information			Taxable Value	CGST		SGST/UGST		IGST		Total Tax
SAC Code	GSTIN	GSTIN	Name	Address		Rate	Amount	Rate	Amount	Rate	Amount	
996421	07AAAGM0289C1ZL				3743.20					5.00	186.80	186.80

**PRINCIPLE SERVICE PROVIDER DETAILS:**

Principal Agent:	Jayaswal Enterprises Pvt. Ltd.	Corporate Name:	JIGAR MODI
Agent Name:	JIGAR MODI	Email ID:	jainameservice@gmail.com
Address:	A/7 301 AKSHAR JYOT COMPLEX--NR BHULKA BHAVAL SCHOOL--ADAJAN ROA Surat, Gujarat -395009		
Mobile:	7878988977		

**Acronyms: RLWL: REMOTE LOCATION WAITLIST PQWL: POOLED QUOTA WAITLIST RSWL: ROAD-SIDE WAITLIST**

Place of supply:AMRITSAR JN (ASR)

Ticket Printing Time:29-Jun-2022 12:57:52 HRS

क्या आप जानते हैं कि आपके किराये का 43% देश के आम नागरिक वहन करते हैं ?

Are you aware that 43% of your fare is borne by the common citizens of the country?

**IMPORTANT:**

- For details, rules and terms & conditions of E-Ticketing services, please visit www.irctc.co.in.
- \*\*Departure time and Arrival Time printed on this ERS/VRM is liable to change. Please Check correct departure, arrival from Railway Station Enquiry, Dial 139 or SMS RAIL to 139.
- Refund Rules W.E.F 12-Nov-2015. (details available on www.irctc.co.in under heading Refund Rule) Cancellation of Ticket and Refund Rules 2015.)
- Only IRCTC authorized agents are permitted to book reserved rail e-tickets to the customer.
- Customer/passenger should ensure that his or her mobile number is correctly entered by the agent, at the time of booking reserved rail e-tickets through agent.







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Service(Agent)



- You can travel on e-ticket sent on SMS or take a Virtual Reservation Message (VRM) along with any one of the prescribed ID in original. Please do not print the ERS unless extremely necessary. This Ticket will be valid with an ID proof in original. Please carry original identity proof. If found traveling without original ID proof, passenger will be treated as without ticket and charged as per extent Railway Rules.
- Only confirmed/Partially confirmed E-ticket is valid for travel.
- Fully Waitlisted E-ticket is invalid for travel if it remains fully waitlisted after preparation of chart and the refund of the booking amount shall be credited to the account used for payment for booking of the ticket. Passengers travelling on a fully waitlisted e-ticket will be treated as Ticketless.**
- Valid IDs to be presented during train journey by one of the passenger booked on an e-ticket :- Voter Identity Card / Passport / PAN Card / Driving License / Photo ID card issued by Central / State Govt / Public Sector Undertakings of State / Central Government, District Administrations, Municipal bodies and Panchayat Administrations which are having serial number / Student Identity Card with photograph issued by recognized School or College for their students / Nationalized Bank Passbook with photograph / Credit Cards issued by Banks with laminated photograph/Unique Identification Card "Aadhaar", m-Aadhaar, e-Aadhaar. /Passenger showing the Aadhaar/Driving Licence from the "Issued Document" section by logging into his/her DigiLocker account considered as valid proof of identity. (Documents uploaded by the user i.e. the document in "Uploaded Document" section will not be considered as a valid proof of identity).
- Service Accounting Code (SAC) 996411: Local land transport services of passengers by railways for distance upto 150 KMs Service Accounting Code (SAC) 996416: Sightseeing transportation services by railways for Tourist Ticket Service Accounting Code (SAC) 996421: Long distance transport services of passengers through rail network by Railways for distance beyond 150 KMs.
- While booking this ticket, you have agreed of having read the Health Protocol of Destination State of your travel. You are again advised to clearly read the Health Protocol advisory of destination state before start of your travel and follow them properly.**



PNR No: 2343801831	Train No. & Name: 12926-PASCHIM EXPRESS	Quota: General (GN)
Transaction ID:100003508784015	Date & Time of Booking: 29-Jun-2022 12:52:40 PM	Class of Travel : SL
From: AMRITSAR JN (ASR)	Date of Journey: 23-Jul-2022	To: BANDRA TERMINUS (BDTS)
Boarding: AMRITSAR JN (ASR)	Date of Boarding: 23-Jul-2022	Scheduled Departure: 23-Jul-2022 07:35*
Resv Upto: BANDRA TERMINUS (BDTS)	Scheduled Arrival: 24-Jul-2022 15:25*	Adult: 3 Child: 0
Passenger Mobile Number: 9833275695	^ATAS Opted :- No	Distance:1864 KM
N S		

#### FARE DETAILS:

1	Ticket fare**	₹2250.00	Rupees Two Thousand Two Hundred and Fifty Zero Only
2	Convenience Fee (Incl. of GST)#	₹17.70	Rupees Seventeen And Seven Zero Paise Only
3	PG charges	₹22.67	Rupees Twenty Two And Six Seven Paise Only
4	Agent Service charges#	₹ 20.00	Rupees Twenty Only
5	Total	₹2310.37	Rupees Two Thousand Three Hundred and Ten And Three Seven Paise Only

#Service charges ((Inclusive of GST) per e-ticket irrespective of number of passengers on the ticket.

'Satark Bharat, Samridh Bharat (Vigilant India, Prosperous India)'-<http://pledge.cvc.nic.in>.

#### PASSENGER DETAILS:

Sr.	Name	Age	Sex	Booking Status	Current Status
1	VIRAJ	21	M	CNF/S6/22/UB	CNF/S6/22/UB
2	RUNALI	21	F	CNF/S6/21/MB	CNF/S6/21/MB
3	AMIT	36	M	CNF/S6/19/UB	CNF/S6/19/UB

#### Indian Railway Gst Details:

Invoice Number : Address :

Supplier Information		Recipient Information			Taxable Value	CGST		SGST/UGST		IGST		Total Tax
SAC Code	GSTIN	GSTIN	Name	Address		Rate	Amount	Rate	Amount	Rate	Amount	
					0.00							0.00

#### PRINCIPLE SERVICE PROVIDER DETAILS:

Principal Agent:	Jayaswal Enterprises Pvt. Ltd.	Corporate Name:	JIGAR MODI
Agent Name:	JIGAR MODI	Email ID:	jainameservice@gmail.com
Address:	A/7 301 AKSHAR JYOT COMPLEX-NR BHULKA BHAVAL SCHOOL-ADAJAN ROA Surat, Gujarat -395009		
Mobile:	7878988977		

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Place of supply:AMRITSAR JN (ASR)

Ticket Printing Time:29-Jun-2022 12:52:57 HRS

क्या आप जानते हैं कि आपके किराये का 43% देश के आम नागरिक वहन करते हैं ?

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- \*\*Departure time and Arrival Time printed on this ERS/VRM is liable to change. Please Check correct departure, arrival from Railway Station Enquiry Dial 139 or SMS RAIL to 139.
- Refund Rules W.E.F 12-Nov-2015. (details available on www.irctc.co.in under heading Refund Rule) Cancellation of Ticket and Refund Rules 2015.)
- Only IRCTC authorized agents are permitted to book reserved rail e-tickets to the customer.
- Customer/passenger should ensure that his or her mobile number is correctly entered by the agent, at the time of booking reserved rail e-tickets through agent.







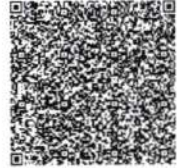
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Service(Agent)



1. You can travel on e-ticket sent on SMS or take a Virtual Reservation Message (VRM) along with any one of the prescribed ID in original. Please do not print the ERS unless extremely necessary. This Ticket will be valid with an ID proof in original. Please carry original identity proof. If found traveling without original ID proof, passenger will be treated as without ticket and charged as per extent Railway Rules.
2. Only confirmed/Partially confirmed E-ticket is valid for travel.
3. **Fully Waitlisted E-ticket is invalid for travel if it remains fully waitlisted after preparation of chart and the refund of the booking amount shall be credited to the account used for payment for booking of the ticket. Passengers travelling on a fully waitlisted e-ticket will be treated as Ticketless.**
4. Valid IDs to be presented during train journey by one of the passenger booked on an e-ticket :- Voter Identity Card / Passport / PAN Card / Driving License / Photo ID card issued by Central / State Govt / Public Sector Undertakings of State / Central Government , District Administrations , Municipal bodies and Panchayat Administrations which are having serial number / Student Identity Card with photograph issued by recognized School or College for their students / Nationalized Bank Passbook with photograph /Credit Cards issued by Banks with laminated photograph/Unique Identification Card "Aadhaar", m-Aadhaar, e-Aadhaar. /Passenger showing the Aadhaar/Driving Licence from the "Issued Document" section by logging into his/her DigiLocker account considered as valid proof of identity. (Documents uploaded by the user i.e. the document in "Uploaded Document" section will not be considered as a valid proof of identity).
5. Service Accounting Code (SAC) 996411: Local land transport services of passengers by railways for distance upto 150 Kms Service Accounting Code (SAC) 996416: Sightseeing transportation services by railways for Tourist Ticket Service Accounting Code (SAC) 996421: Long distance transport services of passengers through rail network by Railways for distance beyond 150 Kms.
6. **While booking this ticket, you have agreed of having read the Health Protocol of Destination State of your travel. You are again advised to clearly read the Health Protocol advisory of destination state before start of your travel and follow them properly.**



PNR No: 2243801742	Train No. & Name: 12926-PASCHIM EXPRESS	Quota: General (GN)
Transaction ID:100003508600965	Date & Time of Booking: 29-Jun-2022 12:47:10 PM	Class of Travel : SL
From: AMRITSAR JN (ASR)	Date of Journey: 23-Jul-2022	To: BANDRA TERMINUS (BDTS)
Boarding: AMRITSAR JN (ASR)	Date of Boarding: 23-Jul-2022	Scheduled Departure: 23-Jul-2022 07:35*
Resv Upto: BANDRA TERMINUS (BDTS)	Scheduled Arrival: 24-Jul-2022 15:25*	Adult: 6 Child: 0
Passenger Mobile Number: 9833275695	^ATAS Opted :- No	Distance:1864 KM

N S

**FARE DETAILS:**

1	Ticket fare**	₹4500.00	Rupees Four Thousand Five Hundred Only
2	Convenience Fee (Incl. of GST)#	₹17.70	Rupees Seventeen And Seven Zero Paise Only
3	PG charges	₹45.17	Rupees Forty Five And One Seven Paise Only
4	Agent Service charges#	₹ 20.00	Rupees Twenty Only
5	Total	₹4582.87	Rupees Four Thousand Five Hundred and Eighty Two And Eight Seven Paise Only

#Service charges ((Inclusive of GST) per e-ticket irrespective of number of passengers on the ticket.

\*Satarik Bharat, Samridh Bharat (Vigilant India, Prosperous India)\*-<http://pledge.cvc.nic.in>.

**PASSENGER DETAILS:**

Sr.	Name	Age	Sex	Booking Status	Current Status
1	MAYURI	21	F	CNF/S2/16/SU	CNF/S2/16/SU
2	DARSHANA	22	F	CNF/S2/24/SU	CNF/S2/24/SU
3	BHAIRAVI	21	F	CNF/S2/10/MB	CNF/S2/10/MB
4	GAYATRI	20	F	CNF/S2/13/MB	CNF/S2/13/MB
5	SARANYA	21	F	CNF/S2/11/UB	CNF/S2/11/UB
6	PRITAM	27	M	CNF/S2/14/UB	CNF/S2/14/UB

**Indian Railway Gst Details:**

Invoice Number : Address :

Supplier Information		Recipient Information			Taxable Value	CGST		SGST/UGST		IGST		Total Tax
SAC Code	GSTIN	GSTIN	Name	Address		Rate	Amount	Rate	Amount	Rate	Amount	
					0.00							0.00

**PRINCIPLE SERVICE PROVIDER DETAILS:**

Principal Agent:	Jayaswal Enterprises Pvt. Ltd.	Corporate Name:	JIGAR MODI
Agent Name:	JIGAR MODI	Email ID:	jainameservice@gmail.com
Address:	A/7 301 AKSHAR JYOT COMPLEX--NR BHULKA BHAVAL SCHOOL--ADAJAN ROA Surat, Gujarat -395009		
Mobile:	7878988977		

**Acronyms:** RLWL: REMOTE LOCATION WAITLIST PQWL: POOLED QUOTA WAITLIST RSWL: ROAD-SIDE WAITLIST

Place of supply:AMRITSAR JN (ASR)

Ticket Printing Time:29-Jun-2022 12:49:20 HRS

क्या आप जानते हैं कि आपके किराये का 43% देश के आम नागरिक वहन करते हैं ?

Are you aware that 43% of your fare is borne by the common citizens of the country?

**IMPORTANT:**







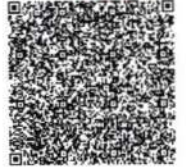
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- You can travel on e-ticket sent on SMS or take a Virtual Reservation Message (VRM) along with any one of the prescribed ID in original. Please do not print the ERS unless extremely necessary. This Ticket will be valid with an ID proof in original. Please carry original identity proof. If found traveling without original ID proof, passenger will be treated as without ticket and charged as per extent Railway Rules.
- Only confirmed/Partially confirmed E-ticket is valid for travel.
- Fully Waitlisted E-ticket is invalid for travel if it remains fully waitlisted after preparation of chart and the refund of the booking amount shall be credited to the account used for payment for booking of the ticket. Passengers travelling on a fully waitlisted e-ticket will be treated as Ticketless.**
- Valid IDs to be presented during train journey by one of the passenger booked on an e-ticket :- Voter Identity Card / Passport / PAN Card / Driving License / Photo ID card issued by Central / State Govt / Public Sector Undertakings of State / Central Government / District Administrations, Municipal bodies and Panchayat Administrations which are having serial number / Student Identity Card with photograph issued by recognized School or College for their students / Nationalized Bank Passbook with photograph / Credit Cards issued by Banks with laminated photograph/Unique Identification Card "Aadhaar", m-Aadhaar, e-Aadhaar. /Passenger showing the Aadhaar/Driving Licence from the "Issued Document" section by logging into his/her DigiLocker account considered as valid proof of identity. (Documents uploaded by the user i.e. the document in "Uploaded Document" section will not be considered as a valid proof of identity).
- Service Accounting Code (SAC) 996411: Local land transport services of passengers by railways for distance upto 150 KMs Service Accounting Code (SAC) 996416: Sightseeing transportation services by railways for Tourist Ticket Service Accounting Code (SAC) 996421: Long distance transport services of passengers through rail network by Railways for distance beyond 150 KMs.
- While booking this ticket, you have agreed of having read the Health Protocol of Destination State of your travel. You are again advised to clearly read the Health Protocol advisory of destination state before start of your travel and follow them properly.**



PNR No: 2143800423	Train No. & Name: 12926-PASCHIM EXPRESS	Quota: General (GN)
Transaction ID:100003508600746	Date & Time of Booking: 29-Jun-2022 12:26:05 PM	Class of Travel : SL
From: AMRITSAR JN (ASR)	Date of Journey: 23-Jul-2022	To: BANDRA TERMINUS (BDTS)
Boarding: AMRITSAR JN (ASR)	Date of Boarding: 23-Jul-2022	Scheduled Departure: 23-Jul-2022 07:35*
Resv Upto: BANDRA TERMINUS (BDTS)	Scheduled Arrival: 24-Jul-2022 15:25*	Adult: 6 Child: 0
Passenger Mobile Number: 9833275695	^ATAS Opted :- No	Distance:1864 KM

#### FARE DETAILS:

1	Ticket fare**	₹4500.00	Rupees Four Thousand Five Hundred Only
2	Convenience Fee (Incl. of GST)#	₹17.70	Rupees Seventeen And Seven Zero Paise Only
3	PG charges	₹45.17	Rupees Forty Five And One Seven Paise Only
4	Agent Service charges#	₹ 20.00	Rupees Twenty Only
5	Total	₹4582.87	Rupees Four Thousand Five Hundred and Eighty Two And Eight Seven Paise Only

#Service charges ((Inclusive of GST) per e-ticket irrespective of number of passengers on the ticket.

'Satark Bharat, Samridh Bharat (Vigilant India, Prosperous India)'-<http://pledge.cvc.nic.in>.

#### PASSENGER DETAILS:

Sr.	Name	Age	Sex	Booking Status	Current Status
1	YASH	21	M	/SU	CNF/S2/64/SU
2	PRIYAL	21	F	/SU	CNF/S2/40/SU
3	SAKSHI	20	F	/MB	CNF/S2/58/MB
4	MANSI	22	F	/MB	CNF/S2/61/MB
5	SAHIL	20	M	/UB	CNF/S2/59/UB
6	PRANAY	21	M	/UB	CNF/S2/62/UB

#### Indian Railway Gst Details:

Supplier Information		Recipient Information			Taxable Value	CGST		SGST/UGST		IGST		Total Tax
SAC Code	GSTIN	GSTIN	Name	Address		Rate	Amount	Rate	Amount	Rate	Amount	
					0.00							0.00

#### PRINCIPLE SERVICE PROVIDER DETAILS:

Principal Agent:	Jayaswal Enterprises Pvt. Ltd.	Corporate Name:	JIGAR MODI
Agent Name:	JIGAR MODI	Email ID:	jainameservice@gmail.com
Address:	A/7 301 AKSHAR JYOT COMPLEX-NR BHULKA BHAVAL SCHOOL-ADAJAN ROA Surat, Gujarat -395009		
Mobile:	7878988977		

Acronyms: **RLWL**: REMOTE LOCATION WAITLIST **PQWL**: POOLED QUOTA WAITLIST **RSWL**: ROAD-SIDE WAITLIST  
Place of supply:AMRITSAR JN (ASR)

Ticket Printing Time:29-Jun-2022 12:29:12 HRS

क्या आप जानते हैं कि आपके किराये का 43% देश के आम नागरिक वहन करते हैं ?

Are you aware that 43% of your fare is borne by the common citizens of the country?



*AmSajip*

**IMPORTANT:**





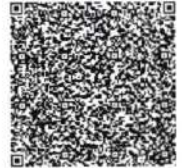
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Reservation Slip

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1. You can travel on e-ticket sent on SMS or take a Virtual Reservation Message (VRM) along with any one of the prescribed ID in original. Please do not print the ERS unless extremely necessary. This Ticket will be valid with an ID proof in original. Please carry original identity proof. If found traveling without original ID proof, passenger will be treated as without ticket and charged as per extent Railway Rules.
2. Only confirmed/Partially confirmed E-ticket is valid for travel.
3. **Fully Waitlisted E-ticket is invalid for travel if it remains fully waitlisted after preparation of chart and the refund of the booking amount shall be credited to the account used for payment for booking of the ticket. Passengers travelling on a fully waitlisted e-ticket will be treated as Ticketless.**
4. Valid IDs to be presented during train journey by one of the passenger booked on an e-ticket :- Voter Identity Card / Passport / PAN Card / Driving License / Photo ID card issued by Central / State Govt / Public Sector Undertakings of State / Central Government / District Administrations , Municipal bodies and Panchayat Administrations which are having serial number / Student Identity Card with photograph issued by recognized School or College for their students / Nationalized Bank Passbook with photograph /Credit Cards issued by Banks with laminated photograph/Unique Identification Card "Aadhaar", m-Aadhaar, e-Aadhaar. /Passenger showing the Aadhaar/Driving Licence from the "Issued Document" section by logging into his/her DigiLocker account considered as valid proof of identity. (Documents uploaded by the user i.e. the document in "Uploaded Document" section will not be considered as a valid proof of identity).
5. Service Accounting Code (SAC) 996411: Local land transport services of passengers by railways for distance upto 150 Kms Service Accounting Code (SAC) 996416: Sightseeing transportation services by railways for Tourist Ticket Service Accounting Code (SAC) 996421: Long distance transport services of passengers through rail network by Railways for distance beyond 150 Kms.
6. **While booking this ticket, you have agreed of having read the Health Protocol of Destination State of your travel. You are again advised to clearly read the Health Protocol advisory of destination state before start of your travel and follow them properly.**



PNR No: 2505769959	Train No. & Name: 12926-PASCHIM EXPRESS	Quota: General (GN)
Transaction ID:100003508600923	Date & Time of Booking: 29-Jun-2022 12:42:00 PM	Class of Travel : SL
From: AMRITSAR JN (ASR)	Date of Journey: 23-Jul-2022	To: BANDRA TERMINUS (BDTS)
Boarding: AMRITSAR JN (ASR)	Date of Boarding: 23-Jul-2022	Scheduled Departure: 23-Jul-2022 07:35*
Resv Upto: BANDRA TERMINUS (BDTS)	Scheduled Arrival: 24-Jul-2022 15:25*	Adult: 6 Child: 0
Passenger Mobile Number: 9833275695	^ATAS Opted :- No	Distance:1864 KM

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**FARE DETAILS:**

1	Ticket fare**	₹4500.00	Rupees Four Thousand Five Hundred Only
2	Convenience Fee (Incl. of GST)#	₹17.70	Rupees Seventeen And Seven Zero Paise Only
3	PG charges	₹45.17	Rupees Forty Five And One Seven Paise Only
4	Agent Service charges#	₹ 20.00	Rupees Twenty Only
5	Total	₹4582.87	Rupees Four Thousand Five Hundred and Eighty Two And Eight Seven Paise Only

#Service charges ((Inclusive of GST) per e-ticket irrespective of number of passengers on the ticket.

'Satarik Bharat, Samridh Bharat (Vigilant India, Prosperous India)'-<http://pledge.cvc.nic.in>.

**PASSENGER DETAILS:**

Sr.	Name	Age	Sex	Booking Status	Current Status
1	SHREYASH	21	M	CNF/S7/32/SU	CNF/S7/32/SU
2	RUCHIRA	21	F	CNF/S7/26/MB	CNF/S7/26/MB
3	POOJA	20	F	CNF/S7/27/UB	CNF/S7/27/UB
4	JAYESH	20	M	CNF/S7/38/UB	CNF/S7/38/UB
5	NIKITA	20	F	CNF/S7/29/MB	CNF/S7/29/MB
6	PIYUSHA	20	F	CNF/S7/30/UB	CNF/S7/30/UB

**Indian Railway Gst Details:**

Supplier Information		Recipient Information			Taxable Value	CGST		SGST/UGST		IGST		Total Tax
SAC Code	GSTIN	GSTIN	Name	Address		Rate	Amount	Rate	Amount	Rate	Amount	
					0.00							0.00

**PRINCIPLE SERVICE PROVIDER DETAILS:**

Principal Agent:	Jayaswal Enterprises Pvt. Ltd.	Corporate Name:	JIGAR MODI
Agent Name:	JIGAR MODI	Email ID:	jainameservice@gmail.com
Address:	A/7 301 AKSHAR JYOT COMPLEX-NR BHULKA BHAVAL SCHOOL-ADAJAN ROA Surat, Gujarat -395009		
Mobile:	7878988977		

**Acronyms:** RLWL: REMOTE LOCATION WAITLIST PQWL: POOLED QUOTA WAITLIST RSWL: ROAD-SIDE WAITLIST

Place of supply:AMRITSAR JN (ASR)

Ticket Printing Time:29-Jun-2022 12:42:40 HRS

क्या आप जानते हैं कि आपके किराये का 43% देश के आम नागरिक वहन करते हैं ?

Are you aware that 43% of your fare is borne by the common citizens of the country?

**IMPORTANT:**







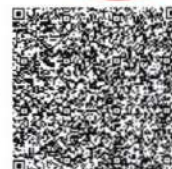
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- Only confirmed/Partially confirmed E-ticket is valid for travel.
- Fully Waitlisted E-ticket is invalid for travel if it remains fully waitlisted after preparation of chart and the refund of the booking amount shall be credited to the account used for payment for booking of the ticket. Passengers travelling on a fully waitlisted e-ticket will be treated as Ticketless.**
- Valid IDs to be presented during train journey by one of the passenger booked on an e-ticket :- Voter Identity Card / Passport / PAN Card / Driving License / Photo ID card issued by Central / State Govt / Public Sector Undertakings of State / Central Government / District Administrations , Municipal bodies and Panchayat Administrations which are having serial number / Student Identity Card with photograph issued by recognized School or College for their students / Nationalized Bank Passbook with photograph /Credit Cards issued by Banks with laminated photograph/Unique Identification Card "Aadhaar", m-Aadhaar, e-Aadhaar. /Passenger showing the Aadhaar/Driving Licence from the "Issued Document" section by logging into his/her DigiLocker account considered as valid proof of identity. (Documents uploaded by the user i.e. the document in "Uploaded Document" section will not be considered as a valid proof of identity).
- Service Accounting Code (SAC) 996411: Local land transport services of passengers by railways for distance upto 150 KMs Service Accounting Code (SAC) 996416: Sightseeing transportation services by railways for Tourist Ticket Service Accounting Code (SAC) 996421: Long distance transport services of passengers through rail network by Railways for distance beyond 150 KMs.
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PNR No: 2605768739	Train No. & Name: 12926-PASCHIM EXPRESS	Quota: General (GN)
Transaction ID:100003508600651	Date & Time of Booking: 29-Jun-2022 12:17:09 PM	Class of Travel : SL
From: AMRITSAR JN (ASR)	Date of Journey: 23-Jul-2022	To: BANDRA TERMINUS (BDTS)
Boarding: AMRITSAR JN (ASR)	Date of Boarding: 23-Jul-2022	Scheduled Departure: 23-Jul-2022 07:35*
Resv Upto: BANDRA TERMINUS (BDTS)	Scheduled Arrival: 24-Jul-2022 15:25*	Adult: 6 Child: 0
Passenger Mobile Number: 9833275695	*ATAS Opted :- No	Distance:1864 KM
N S		

#### FARE DETAILS:

1	Ticket fare**	₹4500.00	Rupees Four Thousand Five Hundred Only
2	Convenience Fee (Incl. of GST)#	₹17.70	Rupees Seventeen And Seven Zero Paise Only
3	PG charges	₹45.17	Rupees Forty Five And One Seven Paise Only
4	Agent Service charges#	₹ 20.00	Rupees Twenty Only
5	Total	₹4582.87	Rupees Four Thousand Five Hundred and Eighty Two And Eight Seven Paise Only

#Service charges ((Inclusive of GST) per e-ticket irrespective of number of passengers on the ticket.

'Satark Bharat, Samridh Bharat (Vigilant India, Prosperous India)'-<http://pledge.cvc.nic.in>.

#### PASSENGER DETAILS:

Sr.	Name	Age	Sex	Booking Status	Current Status
1	RAGMONJORI	22	F	CNF/S8/15/SL	CNF/S8/15/SL
2	ABHAY	21	M	CNF/S8/16/SU	CNF/S8/16/SU
3	PARIDHI	21	F	CNF/S8/10/MB	CNF/S8/10/MB
4	SHRUTI	21	F	CNF/S8/13/MB	CNF/S8/13/MB
5	SHREEPARTH	21	M	CNF/S8/11/UB	CNF/S8/11/UB
6	CHINMAY	21	M	CNF/S8/14/UB	CNF/S8/14/UB

#### Indian Railway Gst Details:

Invoice Number : Address :

Supplier Information		Recipient Information			Taxable Value	CGST		SGST/UGST		IGST		Total Tax
SAC Code	GSTIN	GSTIN	Name	Address		Rate	Amount	Rate	Amount	Rate	Amount	
					0.00							0.00

#### PRINCIPLE SERVICE PROVIDER DETAILS:

Principal Agent:	Jayaswal Enterprises Pvt. Ltd.	Corporate Name:	JIGAR MODI
Agent Name:	JIGAR MODI	Email ID:	jainameservice@gmail.com
Address:	A/7 301 AKSHAR JYOT COMPLEX-NR BHULKA BHAVAL SCHOOL-ADAJAN ROA Surat, Gujarat -395009		
Mobile:	7878988977		
Contact No.	7878988977		

Acronyms:RLWL: REMOTE LOCATION WAITLIST PQWL: POOLED QUOTA WAITLIST RSWL: ROAD-SIDE WAITLIST  
Place of supply:AMRITSAR JN (ASR)

Ticket Printing Time:29-Jun-2022 12:22:30 HRS

क्या आप जानते हैं कि आपके किराये का 43% देश के आम नागरिक वहन करते हैं ?

Are you aware that 43% of your fare is borne by the common citizens of the country?

IMPORTANT:

https://agent.aireo.in/B/book\_print\_ticket/?&ref\_id=14681408&pnr\_id=14817930&vt=nocss







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- While booking this ticket, you have agreed of having read the Health Protocol of Destination State of your travel. You are again advised to clearly read the Health Protocol advisory of destination state before start of your travel and follow them properly.**



PNR No: 8754169203	Train No. & Name: 12925-PASCHIM EXPRESS	Quota: General (GN)
Transaction ID:100003508784052	Date & Time of Booking: 29-Jun-2022 12:55:29 PM	Class of Travel : 3A
From: BANDRA TERMINUS (BDTS)	Date of Journey: 16-Jul-2022	To: AMRITSAR JN (ASR)
Boarding: BANDRA TERMINUS (BDTS)	Date of Boarding: 16-Jul-2022	Scheduled Departure: 16-Jul-2022 11:30*
Resv Upto: AMRITSAR JN (ASR)	Scheduled Arrival: 17-Jul-2022 20:15*	Adult: 2 Child: 0
Passenger Mobile Number: 9833275695	^ATAS Opted :- No	Distance:1864 KM

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**FARE DETAILS:**

1	Ticket fare**	₹3930.00	Rupees Three Thousand Nine Hundred and Thirty Zero Only
2	Convenience Fee (Incl. of GST)#	₹35.40	Rupees Thirty Five And Four Zero Paise Only
3	PG charges	₹39.65	Rupees Thirty Nine And Six Five Paise Only
4	Agent Service charges#	₹ 40.00	Rupees Forty Zero Only
5	Total	₹4045.05	Rupees Four Thousand Forty Five And Zero Five Paise Only

\*\*Inclusive of GST - ₹ 186.80 Only

#Service charges ((Inclusive of GST) per e-ticket irrespective of number of passengers on the ticket.

'Satark Bharat, Samridh Bharat (Vigilant India, Prosperous India)'-<http://pledge.cvc.nic.in>.

**PASSENGER DETAILS:**

Sr.	Name	Age	Sex	Booking Status	Current Status
1	SANDHYA	32	F	RAC//20/	RAC//18/
2	MEGHANA	37	F	RAC//21/	RAC//19/

**Indian Railway Gst Details:**

Invoice Number : PS22875416920311

Address : Indian Railways New Delhi

Supplier Information		Receipt Information			Taxable Value	CGST		SGST/UGST		IGST		Total Tax
SAC Code	GSTIN	GSTIN	Name	Address		Rate	Amount	Rate	Amount	Rate	Amount	
996421	07AAAGM0289C1ZL				3743.20					5.00	186.80	186.80

**PRINCIPLE SERVICE PROVIDER DETAILS:**

Principal Agent:	Jayaswal Enterprises Pvt. Ltd.	Corporate Name:	JIGAR MODI
Agent Name:	JIGAR MODI	Email ID:	jainameservice@gmail.com
Address:	A/7 301 AKSHAR JYOT COMPLEX-NR BHULKA BHAVAL SCHOOL-ADAJAN ROA Surat, Gujarat -395009		
Mobile:	7878988977		

Acronyms:RLWL: REMOTE LOCATION WAITLIST PQWL: POOLED QUOTA WAITLIST RSWL: ROAD-SIDE WAITLIST

Place of supply:BANDRA TERMINUS (BDTS)

Ticket Printing Time:29-Jun-2022 12:56:24 HRS

क्या आप जानते हैं कि आपके किराये का 43% देश के आम नागरिक वहन करते हैं ?

Are you aware that 43% of your fare is borne by the common citizens of the country?

**IMPORTANT:**

- For details, rules and terms & conditions of E-Ticketing services, please visit www.irctc.co.in.
- \*\*Departure time and Arrival Time printed on this ERS/VRM is liable to change. Please Check correct departure, arrival from Railway Station Enquiry, Dial 139 or SMS RAIL to 139.
- Refund Rules W.E.F 12-Nov-2015. (details available on www.irctc.co.in under heading Refund Rule) Cancellation of Ticket and Refund Rules 2015.)
- Only IRCTC authorized agents are permitted to book reserved rail e-tickets to the customer.
- Customer/passenger should ensure that his or her mobile number is correctly entered by the agent, at the time of booking reserved rail e-tickets through agent.







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- Fully Waitlisted E-ticket is invalid for travel if it remains fully waitlisted after preparation of chart and the refund of the booking amount shall be credited to the account used for payment for booking of the ticket. Passengers travelling on a fully waitlisted e-ticket will be treated as Ticketless.**
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- While booking this ticket, you have agreed of having read the Health Protocol of Destination State of your travel. You are again advised to clearly read the Health Protocol advisory of destination state before start of your travel and follow them properly.**



PNR No: 8754168932	Train No. & Name: 12925-PASCHIM EXPRESS	Quota: General (GN)
Transaction ID:100003508600989	Date & Time of Booking: 29-Jun-2022 12:49:06 PM	Class of Travel : SL
From: BANDRA TERMINUS (BDTS)	Date of Journey: 16-Jul-2022	To: AMRITSAR JN (ASR)
Boarding: BANDRA TERMINUS (BDTS)	Date of Boarding: 16-Jul-2022	Scheduled Departure: 16-Jul-2022 11:30*
Resv Upto: AMRITSAR JN (ASR)	Scheduled Arrival: 17-Jul-2022 20:15*	Adult: 3 Child: 0
Passenger Mobile Number: 9833275695	^ATAS Opted :- No	Distance:1864 KM
N S		

**FARE DETAILS:**

1	Ticket fare**	₹2250.00	Rupees Two Thousand Two Hundred and Fifty Zero Only
2	Convenience Fee (Incl. of GST)#	₹17.70	Rupees Seventeen And Seven Zero Paise Only
3	PG charges	₹22.67	Rupees Twenty Two And Six Seven Paise Only
4	Agent Service charges#	₹ 20.00	Rupees Twenty Only
5	Total	₹2310.37	Rupees Two Thousand Three Hundred and Ten And Three Seven Paise Only

#Service charges ((Inclusive of GST) per e-ticket irrespective of number of passengers on the ticket.

\*Satak Bharat, Samridh Bharat (Vigilant India, Prosperous India)\*-<http://pledge.cvc.nic.in>.

**PASSENGER DETAILS:**

Sr.	Name	Age	Sex	Booking Status	Current Status
1	VIRAJ	21	M	CNF/S7/2/MB	CNF/S7/2/MB
2	RUNALI	21	F	CNF/S7/3/UB	CNF/S7/3/UB
3	AMIT	36	M	CNF/S7/5/MB	CNF/S7/5/MB

**Indian Railway Gst Details:**

Invoice Number : Address :

Supplier Information		Receipt Information			Taxable Value	CGST		SGST/UGST		IGST		Total Tax
SAC Code	GSTIN	GSTIN	Name	Address		Rate	Amount	Rate	Amount	Rate	Amount	
					0.00							0.00

**PRINCIPLE SERVICE PROVIDER DETAILS:**

Principal Agent:	Jayaswal Enterprises Pvt. Ltd.	Corporate Name:	JIGAR MODI
Agent Name:	JIGAR MODI	Email ID:	jainameservice@gmail.com
Address:	A/7 301 AKSHAR JYOT COMPLEX-NR BHULKA BHAVAL SCHOOL-ADAJAN ROA Surat, Gujarat -395009		
Mobile:	7878988977		

Acronyms:RLWL: REMOTE LOCATION WAITLIST PQWL: POOLED QUOTA WAITLIST RSWL: ROAD-SIDE WAITLIST

Place of supply:BANDRA TERMINUS (BDTS)

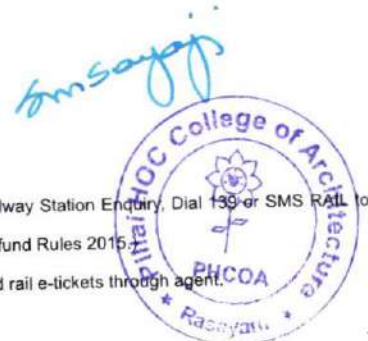
Ticket Printing Time:29-Jun-2022 12:49:59 HRS

क्या आप जानते हैं कि आपके किराये का 43% देश के आम नागरिक वहन करते हैं ?

Are you aware that 43% of your fare is borne by the common citizens of the country?

**IMPORTANT:**

- For details, rules and terms & conditions of E-Ticketing services, please visit www.irctc.co.in.
- \*\*Departure time and Arrival Time printed on this ERS/VRM is liable to change. Please Check correct departure, arrival from Railway Station Enquiry, Dial 139 or SMS RAIL to 139.
- Refund Rules W.E.F 12-Nov-2015. (details available on www.irctc.co.in under heading Refund Rule) Cancellation of Ticket and Refund Rules 2015.
- Only IRCTC authorized agents are permitted to book reserved rail e-tickets to the customer.
- Customer/passenger should ensure that his or her mobile number is correctly entered by the agent, at the time of booking reserved rail e-tickets through agent.







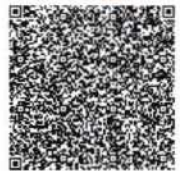
Electronic  
Reservation Slip

Jayaswal Enterprises Pvt. Ltd.  
**AIREO**  
Complete travel solution  
www.aireo.in

IRCTC E-Ticketing  
Service(Agent)



- You can travel on e-ticket sent on SMS or take a Virtual Reservation Message (VRM) along with any one of the prescribed ID in original. Please do not print the ERS unless extremely necessary. This Ticket will be valid with an ID proof in original. Please carry original identity proof. If found traveling without original ID proof, passenger will be treated as without ticket and charged as per extent Railway Rules.
- Only confirmed/Partially confirmed E-ticket is valid for travel.
- Fully Waitlisted E-ticket is invalid for travel if it remains fully waitlisted after preparation of chart and the refund of the booking amount shall be credited to the account used for payment for booking of the ticket. Passengers travelling on a fully waitlisted e-ticket will be treated as Ticketless.**
- Valid IDs to be presented during train journey by one of the passenger booked on an e-ticket :- Voter Identity Card / Passport / PAN Card / Driving License / Photo ID card issued by Central / State Govt / Public Sector Undertakings of State / Central Government / District Administrations / Municipal bodies and Panchayat Administrations which are having serial number / Student Identity Card with photograph issued by recognized School or College for their students / Nationalized Bank Passbook with photograph / Credit Cards issued by Banks with laminated photograph/Unique Identification Card "Aadhaar", m-Aadhaar, e-Aadhaar. /Passenger showing the Aadhaar/Driving Licence from the "Issued Document" section by logging into his/her DigilLocker account considered as valid proof of identity. (Documents uploaded by the user i.e. the document in "Uploaded Document" section will not be considered as a valid proof of identity).
- Service Accounting Code (SAC) 996411: Local land transport services of passengers by railways for distance upto 150 KMs Service Accounting Code (SAC) 996416: Sightseeing transportation services by railways for Tourist Ticket Service Accounting Code (SAC) 996421: Long distance transport services of passengers through rail network by Railways for distance beyond 150 KMs.
- While booking this ticket, you have agreed of having read the Health Protocol of Destination State of your travel. You are again advised to clearly read the Health Protocol advisory of destination state before start of your travel and follow them properly.**



PNR No: 8254168772	Train No. & Name: 12925-PASCHIM EXPRESS	Quota: General (GN)
Transaction ID:100003508600943	Date & Time of Booking: 29-Jun-2022 12:43:59 PM	Class of Travel : SL
From: BANDRA TERMINUS (BDTS)	Date of Journey: 16-Jul-2022	To: AMRITSAR JN (ASR)
Boarding: BANDRA TERMINUS (BDTS)	Date of Boarding: 16-Jul-2022	Scheduled Departure: 16-Jul-2022 11:30*
Resv Upto: AMRITSAR JN (ASR)	Scheduled Arrival: 17-Jul-2022 20:15*	Adult: 6 Child: 0
Passenger Mobile Number: 9833275695	^ATAS Opted :- No	Distance:1864 KM

N S

**FARE DETAILS:**

1	Ticket fare**	₹4500.00	Rupees Four Thousand Five Hundred Only
2	Convenience Fee (Incl. of GST)#	₹17.70	Rupees Seventeen And Seven Zero Paise Only
3	PG charges	₹45.17	Rupees Forty Five And One Seven Paise Only
4	Agent Service charges#	₹ 20.00	Rupees Twenty Only
5	Total	₹4582.87	Rupees Four Thousand Five Hundred and Eighty Two And Eight Seven Paise Only

#Service charges ((Inclusive of GST) per e-ticket irrespective of number of passengers on the ticket.

'Satark Bharat, Samridhd Bharat (Vigilant India, Prosperous India)'-<http://pledge.cvc.nic.in>.

**PASSENGER DETAILS:**

Sr.	Name	Age	Sex	Booking Status	Current Status
1	MAYURI	21	F	CNF/S7/72/SU	CNF/S7/72/SU
2	DARSHANA	22	F	CNF/S7/66/MB	CNF/S7/66/MB
3	BHAIRAVI	21	F	CNF/S7/21/MB	CNF/S7/21/MB
4	GAYATRI	20	F	CNF/S7/69/MB	CNF/S7/69/MB
5	SARANYA	21	F	CNF/S7/67/UB	CNF/S7/67/UB
6	PRITAM	27	M	CNF/S7/70/UB	CNF/S7/70/UB

**Indian Railway Gst Details:**

Invoice Number : Address :

Supplier Information		Receipt Information			Taxable Value	CGST		SGST/UGST		IGST		Total Tax
SAC Code	GSTIN	GSTIN	Name	Address		Rate	Amount	Rate	Amount	Rate	Amount	
					0.00							0.00

**PRINCIPLE SERVICE PROVIDER DETAILS:**

Principal Agent:	Jayaswal Enterprises Pvt. Ltd.	Corporate Name:	JIGAR MODI
Agent Name:	JIGAR MODI	Email ID:	jainameservice@gmail.com
Address:	A/7 301 AKSHAR JYOT COMPLEX-NR BHULKA BHAVAL SCHOOL-ADAJAN ROA Surat, Gujarat -395009		
Mobile:	7878988977		

Acronyms:RLWL: REMOTE LOCATION WAITLIST PQWL: POOLED QUOTA WAITLIST RSWL: ROAD-SIDE WAITLIST

Place of supply:BANDRA TERMINUS (BDTS)

Ticket Printing Time:29-Jun-2022 12:44:28 HRS

क्या आप जानते हैं कि आपके किराये का 43% देश के आम नागरिक वहन करते हैं ?

Are you aware that 43% of your fare is borne by the common citizens of the country?

**IMPORTANT:**

https://agent.aireo.in/B/book\_print\_ticket/?&ref\_id=14681734&pnr\_id=14818257&vt=nocss







Electronic  
Reservation Slip

Jayaswal Enterprises Pvt. Ltd.  
**AIREO**  
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www.airo.in

IRCTC E-Ticketing  
Service(Agent)



- You can travel on e-ticket sent on SMS or take a Virtual Reservation Message (VRM) along with any one of the prescribed ID in original. Please do not print the ERS unless extremely necessary. This Ticket will be valid with an ID proof in original. Please carry original identity proof. If found traveling without original ID proof, passenger will be treated as without ticket and charged as per extent Railway Rules.
- Only confirmed/Partially confirmed E-ticket is valid for travel.
- Fully Waitlisted E-ticket is invalid for travel if it remains fully waitlisted after preparation of chart and the refund of the booking amount shall be credited to the account used for payment for booking of the ticket. Passengers travelling on a fully waitlisted e-ticket will be treated as Ticketless.**
- Valid IDs to be presented during train journey by one of the passenger booked on an e-ticket :- Voter Identity Card / Passport / PAN Card / Driving License / Photo ID card issued by Central / State Govt / Public Sector Undertakings of State / Central Government / District Administrations / Municipal bodies and Panchayat Administrations which are having serial number / Student Identity Card with photograph issued by recognized School or College for their students / Nationalized Bank Passbook with photograph / Credit Cards issued by Banks with laminated photograph/Unique Identification Card "Aadhaar", m-Aadhaar, e-Aadhaar, /Passenger showing the Aadhaar/Driving Licence from the "Issued Document" section by logging into his/her DigiLocker account considered as valid proof of identity. (Documents uploaded by the user i.e. the document in "Uploaded Document" section will not be considered as a valid proof of identity).
- Service Accounting Code (SAC) 996411: Local land transport services of passengers by railways for distance upto 150 KMs Service Accounting Code (SAC) 996416: Sightseeing transportation services by railways for Tourist Ticket Service Accounting Code (SAC) 996421: Long distance transport services of passengers through rail network by Railways for distance beyond 150 KMs.
- While booking this ticket, you have agreed of having read the Health Protocol of Destination State of your travel. You are again advised to clearly read the Health Protocol advisory of destination state before start of your travel and follow them properly.**



PNR No: 8254167599	Train No. & Name: 12925-PASCHIM EXPRESS	Quota: General (GN)
Transaction ID:100003508600692	Date & Time of Booking: 29-Jun-2022 12:21:14 PM	Class of Travel : SL
From: BANDRA TERMINUS (BDTS)	Date of Journey: 16-Jul-2022	To: AMRITSAR JN (ASR)
Boarding: BANDRA TERMINUS (BDTS)	Date of Boarding: 16-Jul-2022	Scheduled Departure: 16-Jul-2022 11:30*
Resv Upto: AMRITSAR JN (ASR)	Scheduled Arrival: 17-Jul-2022 20:15*	Adult: 6 Child: 0
Passenger Mobile Number: 9833275695	^ATAS Opted :- No	Distance:1864 KM

N S

**FARE DETAILS:**

1	Ticket fare**	₹4500.00	Rupees Four Thousand Five Hundred Only
2	Convenience Fee (Incl. of GST)#	₹17.70	Rupees Seventeen And Seven Zero Paise Only
3	PG charges	₹45.17	Rupees Forty Five And One Seven Paise Only
4	Agent Service charges#	₹ 20.00	Rupees Twenty Only
5	Total	₹4582.87	Rupees Four Thousand Five Hundred and Eighty Two And Eight Seven Paise Only

#Service charges ((Inclusive of GST) per e-ticket irrespective of number of passengers on the ticket.

'Satark Bharat, Samridh Bharat (Vigilant India, Prosperous India)' -<http://pledge.cvc.nic.in>.

**PASSENGER DETAILS:**

Sr.	Name	Age	Sex	Booking Status	Current Status
1	YASH	21	M	CNF/S7/64/SU	CNF/S7/64/SU
2	PRIYAL	21	F	CNF/S7/30/UB	CNF/S7/30/UB
3	SAKSHI	20	F	CNF/S7/58/MB	CNF/S7/58/MB
4	MANSI	22	F	CNF/S7/61/MB	CNF/S7/61/MB
5	SAHIL	20	M	CNF/S7/59/UB	CNF/S7/59/UB
6	PRANAY	21	M	CNF/S7/62/UB	CNF/S7/62/UB

**Indian Railway Gst Details:**

Invoice Number : Address :

Supplier Information		Receipt Information			Taxable Value	CGST		SGST/UGST		IGST		Total Tax
SAC Code	GSTIN	GSTIN	Name	Address		Rate	Amount	Rate	Amount	Rate	Amount	
					0.00							0.00

**PRINCIPLE SERVICE PROVIDER DETAILS:**

Principal Agent:	Jayaswal Enterprises Pvt. Ltd.	Corporate Name:	JIGAR MODI
Agent Name:	JIGAR MODI	Email ID:	jainameservice@gmail.com
Address:	A/7 301 AKSHAR JYOT COMPLEX-NR BHULKA BHAVAL SCHOOL-ADAJAN ROA Surat, Gujarat -395009		
Mobile:	7878988977		

**Acronyms:** RLWL: REMOTE LOCATION WAITLIST PQWL: POOLED QUOTA WAITLIST RSWL: ROAD-SIDE WAITLIST

Place of supply: BANDRA TERMINUS (BDTS)

Ticket Printing Time: 29-Jun-2022 12:23:00 HRS

क्या आप जानते हैं कि आपके किराये का 43% देश के आम नागरिक वहन करते हैं ?

Are you aware that 43% of your fare is borne by the common citizens of the country?

**IMPORTANT:**

https://agent.airo.in/B/book\_print\_ticket/?ref\_id=14681473&pnr\_id=14817995&vt=nocss







Electronic  
Reservation Slip

Jayaswal Enterprises Pvt. Ltd.  
**AIREO**  
Complete travel solution  
www.aireo.in

IRCTC E-Ticketing  
Service(Agent)



- You can travel on e-ticket sent on SMS or take a Virtual Reservation Message (VRM) along with any one of the prescribed ID in original. Please do not print the ERS unless extremely necessary. This Ticket will be valid with an ID proof in original. Please carry original identity proof. If found traveling without original ID proof, passenger will be treated as without ticket and charged as per extent Railway Rules.
- Only confirmed/Partially confirmed E-ticket is valid for travel.
- Fully Waitlisted E-ticket is invalid for travel if it remains fully waitlisted after preparation of chart and the refund of the booking amount shall be credited to the account used for payment for booking of the ticket. Passengers travelling on a fully waitlisted e-ticket will be treated as Ticketless.**
- Valid IDs to be presented during train journey by one of the passenger booked on an e-ticket :- Voter Identity Card / Passport / PAN Card / Driving License / Photo ID card issued by Central / State Govt / Public Sector Undertakings of State / Central Government / District Administrations , Muncipal bodies and Panchayat Administrations which are having serial number / Student Identity Card with photograph issued by recognized School or College for their students / Nationalized Bank Passbook with photograph /Credit Cards issued by Banks with laminated photograph/Unique Identification Card "Aadhaar", m-Aadhaar, e-Aadhaar. /Passenger showing the Aadhaar/Driving Licence from the "Issued Document" section by logging into his/her DigiLocker account considered as valid proof of identity. (Documents uploaded by the user i.e. the document in "Uploaded Document" section will not be considered as a valid proof of identity).
- Service Accounting Code (SAC) 996411: Local land transport services of passengers by railways for distance upto 150 KMs Service Accounting Code (SAC) 996416: Sightseeing transportation services by railways for Tourist Ticket Service Accounting Code (SAC) 996421: Long distance transport services of passengers through rail network by Railways for distance beyond 150 KMs.
- While booking this ticket, you have agreed of having read the Health Protocol of Destination State of your travel. You are again advised to clearly read the Health Protocol advisory of destination state before start of your travel and follow them properly.**



PNR No: 8154167913	Train No. & Name: 12925-PASCHIM EXPRESS	Quota: General (GN)
Transaction ID:100003508600822	Date & Time of Booking: 29-Jun-2022 12:32:03 PM	Class of Travel : SL
From: BANDRA TERMINUS (BDTS)	Date of Journey: 16-Jul-2022	To: AMRITSAR JN (ASR)
Boarding: BANDRA TERMINUS (BDTS)	Date of Boarding: 16-Jul-2022	Scheduled Departure: 16-Jul-2022 11:30*
Resv Upto: AMRITSAR JN (ASR)	Scheduled Arrival: 17-Jul-2022 20:15*	Adult: 6 Child: 0
Passenger Mobile Number: 9833275695	^ATAS Opted :- No	Distance:1864 KM
N S		

**FARE DETAILS:**

1	Ticket fare**	₹4500.00	Rupees Four Thousand Five Hundred Only
2	Convenience Fee (Incl. of GST)#	₹17.70	Rupees Seventeen And Seven Zero Paise Only
3	PG charges	₹45.17	Rupees Forty Five And One Seven Paise Only
4	Agent Service charges#	₹ 20.00	Rupees Twenty Only
5	Total	₹4582.87	Rupees Four Thousand Five Hundred and Eighty Two And Eight Seven Paise Only

#Service charges ((Inclusive of GST) per e-ticket irrespective of number of passengers on the ticket.

'Satark Bharat, Samridhd Bharat (Vigilant India, Prosperous India)'-<http://pledge.cvc.nic.in>.

**PASSENGER DETAILS:**

Sr.	Name	Age	Sex	Booking Status	Current Status
1	SHREYASH	21	M	CNF/S7/16/SU	CNF/S7/16/SU
2	RUCHIRA	21	F	CNF/S7/10/MB	CNF/S7/10/MB
3	POOJA	20	F	CNF/S7/11/UB	CNF/S7/11/UB
4	JAYESH	20	M	CNF/S7/32/SU	CNF/S7/32/SU
5	NIKITA	20	F	CNF/S7/13/MB	CNF/S7/13/MB
6	PIYUSHA	20	F	CNF/S7/14/UB	CNF/S7/14/UB

**Indian Railway Gst Details:**

Invoice Number : Address :

Supplier Information		Receipt Information			Taxable Value	CGST		SGST/UGST		IGST		Total Tax
SAC Code	GSTIN	GSTIN	Name	Address		Rate	Amount	Rate	Amount	Rate	Amount	
					0.00							0.00

**PRINCIPLE SERVICE PROVIDER DETAILS:**

Principal Agent:	Jayaswal Enterprises Pvt. Ltd.	Corporate Name:	JIGAR MODI
Agent Name:	JIGAR MODI	Email ID:	jainameservice@gmail.com
Address:	A/7 301 AKSHAR JYOT COMPLEX-NR BHULKA BHAVAL SCHOOL-ADAJAN ROA Surat, Gujarat -395009		
Mobile:	7878988977		

Acronyms:RLWL: REMOTE LOCATION WAITLIST PQWL: POOLED QUOTA WAITLIST RSWL: ROAD-SIDE WAITLIST

Place of supply:BANDRA TERMINUS (BDTS)

Ticket Printing Time:29-Jun-2022 12:34:10 HRS

क्या आप जानते हैं कि आपके किराये का 43% देश के आम नागरिक वहन करते हैं ?

Are you aware that 43% of your fare is borne by the common citizens of the country?

**IMPORTANT:**

https://agent.aireo.in/B/book\_print\_ticket/?&ref\_id=14681596&pnr\_id=14818119&vt=ncoss



*Handwritten signature in blue ink.*





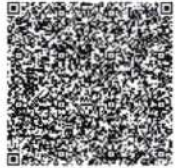
Electronic  
Reservation Slip

Jayaswal Enterprises Pvt. Ltd.  
**AIREO**  
Complete travel solution  
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IRCTC E-Ticketing  
Service(Agent)



1. You can travel on e-ticket sent on SMS or take a Virtual Reservation Message (VRM) along with any one of the prescribed ID in original. Please do not print the ERS unless extremely necessary. This Ticket will be valid with an ID proof in original. Please carry original identity proof. If found traveling without original ID proof, passenger will be treated as without ticket and charged as per extent Railway Rules.
2. Only confirmed/Partially confirmed E-ticket is valid for travel.
3. **Fully Waitlisted E-ticket is invalid for travel if it remains fully waitlisted after preparation of chart and the refund of the booking amount shall be credited to the account used for payment for booking of the ticket. Passengers travelling on a fully waitlisted e-ticket will be treated as Ticketless.**
4. Valid IDs to be presented during train journey by one of the passenger booked on an e-ticket :- Voter Identity Card / Passport / PAN Card / Driving License / Photo ID card issued by Central / State Govt / Public Sector Undertakings of State / Central Government / District Administrations , Muncipal bodies and Panchayat Administrations which are having serial number / Student Identity Card with photograph issued by recognized School or College for their students / Nationalized Bank Passbook with photograph /Credit Cards issued by Banks with laminated photograph/Unique Identification Card "Aadhaar", m-Aadhaar, e-Aadhaar, /Passenger showing the Aadhaar/Driving Licence from the "Issued Document" section by logging into his/her DigiLocker account considered as valid proof of identity. (Documents uploaded by the user i.e. the document in "Uploaded Document" section will not be considered as a valid proof of identity).
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6. **While booking this ticket, you have agreed of having read the Health Protocol of Destination State of your travel. You are again advised to clearly read the Health Protocol advisory of destination state before start of your travel and follow them properly.**



PNR No: 8154167122	Train No. & Name: 12925-PASCHIM EXPRESS	Quota: General (GN)
Transaction ID:100003508600614	Date & Time of Booking: 29-Jun-2022 12:13:53 PM	Class of Travel : SL
From: BANDRA TERMINUS (BDTS)	Date of Journey: 16-Jul-2022	To: AMRITSAR JN (ASR)
Boarding: BANDRA TERMINUS (BDTS)	Date of Boarding: 16-Jul-2022	Scheduled Departure: 16-Jul-2022 11:30*
Resv Upto: AMRITSAR JN (ASR)	Scheduled Arrival: 17-Jul-2022 20:15*	Adult: 6 Child: 0
Passenger Mobile Number: 9833275695	^ATAS Opted :- No	Distance:1864 KM
N S		

**FARE DETAILS:**

1	Ticket fare**	₹4500.00	Rupees Four Thousand Five Hundred Only
2	Convenience Fee (Incl. of GST)#	₹17.70	Rupees Seventeen And Seven Zero Paise Only
3	PG charges	₹45.17	Rupees Forty Five And One Seven Paise Only
4	Agent Service charges#	₹ 20.00	Rupees Twenty Only
5	Total	₹4582.87	Rupees Four Thousand Five Hundred and Eighty Two And Eight Seven Paise Only

#Service charges ((Inclusive of GST) per e-ticket irrespective of number of passengers on the ticket.

'Sarkar Bharat, Samridh Bharat (Vigilant India, Prosperous India)'-<http://pledge.cvc.nic.in>.

**PASSENGER DETAILS:**

Sr.	Name	Age	Sex	Booking Status	Current Status
1	RAGMONJORI	22	F	CNF/S7/56/SU	CNF/S7/56/SU
2	ABHAY	21	M	CNF/S7/29/MB	CNF/S7/29/MB
3	PARIDHI	21	F	CNF/S7/50/MB	CNF/S7/50/MB
4	SHRUTI	21	F	CNF/S7/53/MB	CNF/S7/53/MB
5	SHREEPARTH	21	M	CNF/S7/51/UB	CNF/S7/51/UB
6	CHINMAY	21	M	CNF/S7/54/UB	CNF/S7/54/UB

**Indian Railway Gst Details:**

Invoice Number : Address :

Supplier Information		Recipient Information			Taxable Value	CGST		SGST/UGST		IGST		Total Tax
SAC Code	GSTIN	GSTIN	Name	Address		Rate	Amount	Rate	Amount	Rate	Amount	
					0.00							0.00

**PRINCIPLE SERVICE PROVIDER DETAILS:**

Principal Agent:	Jayaswal Enterprises Pvt. Ltd.	Corporate Name:	JIGAR MODI
Agent Name:	JIGAR MODI	Email ID:	jainameservice@gmail.com
Address:	A/7 301 AKSHAR JYOT COMPLEX-NR BHULKA BHAVAL SCHOOL-ADAJAN ROA Surat, Gujarat -395009		
Mobile:	7878988977		

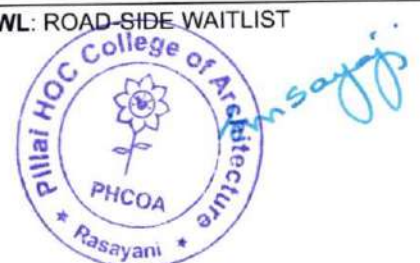
Acronyms:RLWL: REMOTE LOCATION WAITLIST PQWL: POOLED QUOTA WAITLIST RSWL: ROAD-SIDE WAITLIST

Place of supply:BANDRA TERMINUS (BDTS)

Ticket Printing Time:29-Jun-2022 12:14:20 HRS

क्या आप जानते हैं कि आपके किराये का 43% देश के आम नागरिक वहन करते हैं ?

Are you aware that 43% of your fare is borne by the common citizens of the country?



**IMPORTANT:**



*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](http://www.phcoa.ac.in)

mail: [phcoaadmin@mes.ac.in](mailto:phcoaadmin@mes.ac.in)

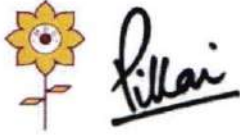
Approved by COA, Government of Maharashtra and Affiliated to University of Mumbai

Inst. Code- AR3427

# Representative Reports of Student Development Programs







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](http://www.phcoa.ac.in)

mail: [phcoaadmin@mes.ac.in](mailto:phcoaadmin@mes.ac.in)

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Inst. Code- AR3427

# STUDENT DEVELOPMENT PROGRAM

Learning | Growth | Projections

## landscape architecture.

Trees of Mohopada, Khalapur

For Registration:

For further enquiry:  
+91 8788268651  
+91 8292858882

Faculty co ordinator  
Prof. Abhishek C.

02 nd to 06 th May, 2023

10 am Onwards

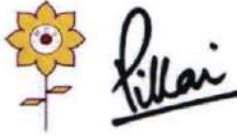
Pillai HOC College of  
Architecture

Pillai HOCL Educational  
Campus, Rasayani

Eligibility for the course : 1st & 2nd year (B.Arch students)  
(Max 30 Students)

course fees : ₹ 200/- (For PHCOA) ₹ 1000/- (For Others)





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

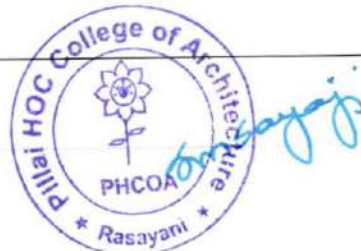
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### Landscape Architecture – Trees of Mohopada

Academic year: 2022-23

<b>Organised by</b>	Pillai HOC College of Architecture, Rasayani
<b>Objectives</b>	To learn about vegetation typology, various types of trees and their natural habitat, types of forests, plant physiology and be able to identify and study a particular tree in detail.
<b>Name of resource person(s)</b>	Abhishek Chakraborty
<b>Introduction about the resource person</b>	Designated Partner Landscape Architect at Relict Landscape Collaboration LLP, Associate Professor at Pillai HOC College of Architecture
<b>Date and time</b>	2 <sup>nd</sup> May, 2023 to 6 <sup>th</sup> May, 2023 – 10am to 4:30pm
<b>Venue</b>	Studio Nos. 201, 202, and 203, 2 <sup>nd</sup> Floor, PHCOA
<b>Faculty coordinator</b>	Abhishek Chakraborty
<b>Supporting staff</b>	NA
<b>No. of students present</b>	8
<b>Program approved by</b>	Prof. Suchita Sayaji, Principal, Pillai HOC College of Architecture
<b>Brief about the activity/event</b>	Students were briefed about landscape architecture and basics of plant physiology. A tree identification activity was conducted through a walk in the college campus. Students identified trees with the help of information delivered during the briefing and a plant identification app named Leafsnap. Each student made observations on one specific tree of their choice and researched about the tree in detail. All observations and research were put down in two A1 size posters. Students were also given a quiz where each student answered two questions and made a 'Did You Know' flyer for the same.
<b>Remarks</b>	







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<b>Title of the course</b>	:	Landscape Architecture (Trees of Mohopada)
<b>Course Duration (Hours)</b>	:	30
<b>Course Aim</b>	:	To enable participants to identify trees, significance of various attributes, and conduct detailed research and analysis for one selected tree through graphical representation
<b>Course Outcomes</b>	1	Participants will be able to classify different parts of a plant
	2	Participants will be able to illustrate various attributes of plants
	3	Participants will be able to differentiate between various types of plants
	4	Participants will be able to outline physical and behavioural characteristics
	5	Participants will be able to research and assess the attributes of the selected plant/tree for detailed study
	6	Participants will be able to create a comprehensive poster/chart with all morphological details of the selected plant/tree for study
<b>Mode of Delivery</b>	:	Lecture, field visit, poster making and presentation
<b>Course Coordinator</b>	:	Abhishek Chakraborty
<b>Course Instructor</b>	:	Abhishek Chakraborty

### Detailed Course Content

Day 1		
Lecture No.	Time	Content
1	10.00 am-11.00 am	Lecture - Plant Taxonomy
2	11.00 am-12.00 Noon	Lecture – Plant Physiology
3	12.00 Noon -1.00 pm	Lecture – Plant Physiology
4	1.30 pm-2.30 pm	Lecture – Plant Physiology
5	2.30 pm-3.30 pm	Quiz
6	3.30 pm-4.30 pm	Discussion of quiz results and briefing for field visit





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**Day 2**

Lecture No.	Time	Content
7	10.00 am-11.00 am	Field visit – visit to Mohopada to identify and document trees. A group walk to understand the area and general awareness of the village.
8	11.00 am-12.00 Noon	Field visit - each student selects a tree and documents/studies it in detail with help of sketches, photographs, etc.
9	12.00 Noon -1.00 pm	Field visit
10	1.30 pm-2.30 pm	Field visit
11	2.30 pm-3.30 pm	Field visit
12	3.30 pm-4.30 pm	Discussion of day's proceedings – direction for further work

**Day 3**

Lecture No.	Time	Content
13	10.00 am-11.00 am	Lecture – Landscape Character of the region
14	11.00 am-12.00 Noon	Lecture – Forest typology of the region
15	12.00 Noon -1.00 pm	Lecture – agro-climatic zones
16	1.30 pm-2.30 pm	Briefing – for data presentation by students
17	2.30 pm-3.30 pm	Presentation by students – field visit data and research
18	3.30 pm-4.30 pm	Presentation by students – field visit data and research

**Day 4**

Lecture No.	Time	Content
19	10.00 am-11.00 am	Studio – Poster making - students work on data assimilation, drawings and research
20	11.00 am-12.00 Noon	Studio – Poster making
21	12.00 Noon -1.00 pm	Studio – Poster making
22	1.30 pm-2.30 pm	Studio – Poster making
23	2.30 pm-3.30 pm	Studio – Poster making
24	3.30 pm-4.30 pm	Studio – Poster making







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Day 5

Lecture No.	Time	Content
25	10.00 am-11.00 am	Studio – Poster making
26	11.00 am-12.00 Noon	Studio – Poster making
27	12.00 Noon -1.00 pm	Studio – Poster making
28	1.30 pm-2.30 pm	Exhibition and evaluation
29	2.30 pm-3.30 pm	Exhibition and evaluation
30	3.30 pm-4.30 pm	Exhibition and evaluation





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

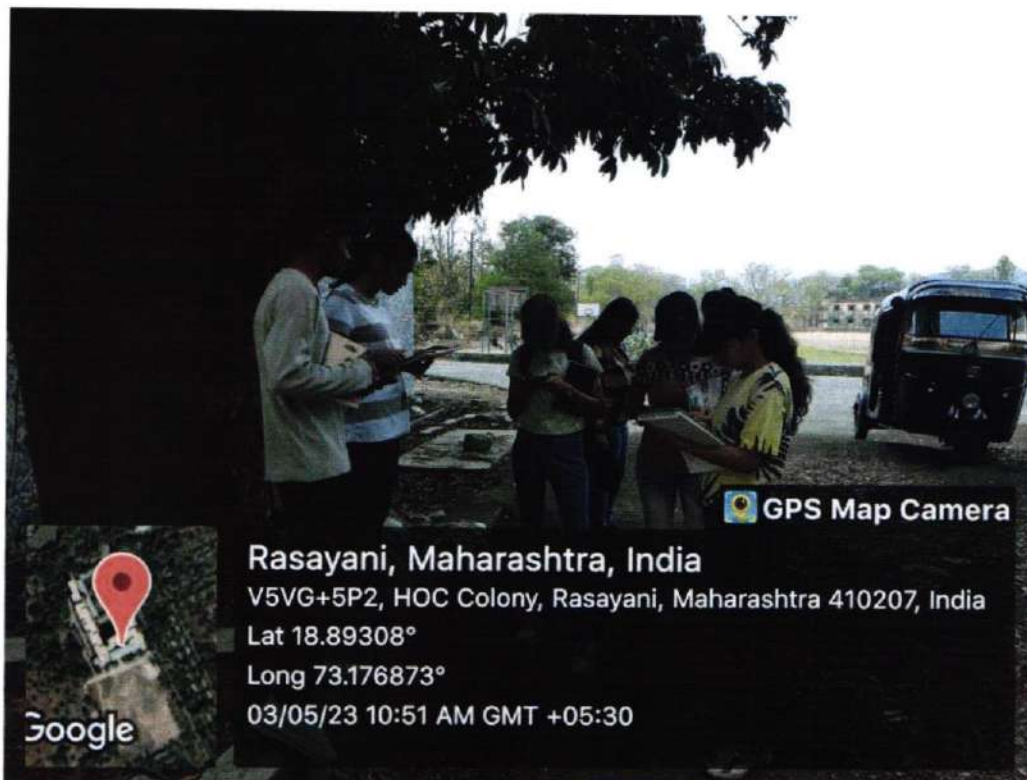
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*Am Saigaj*





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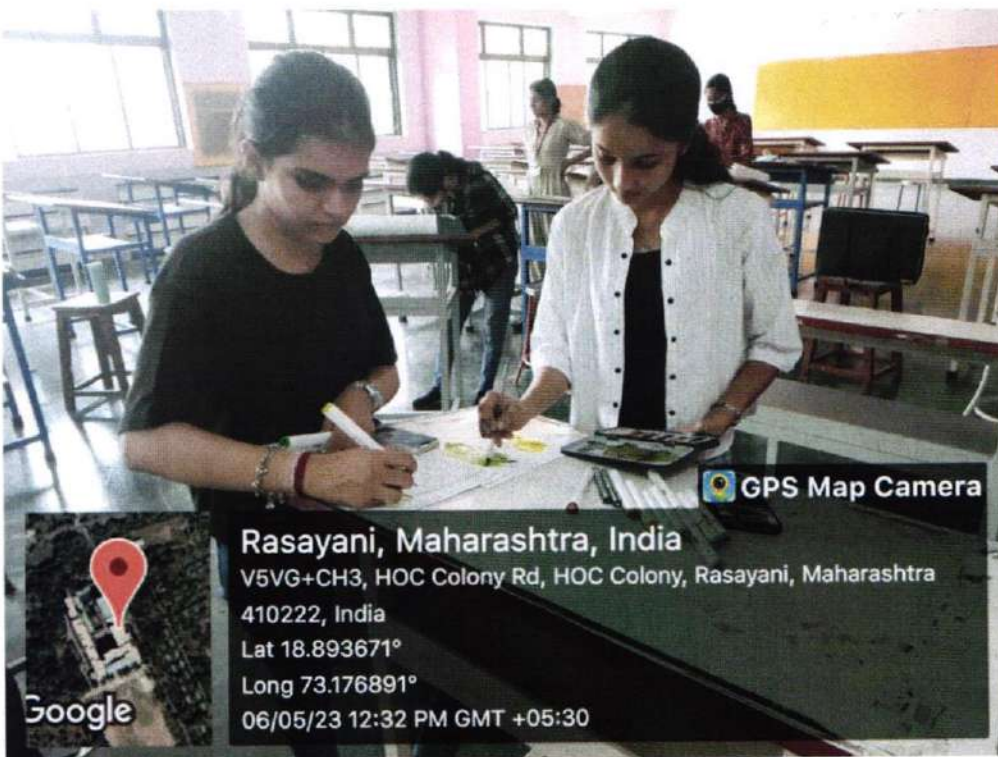
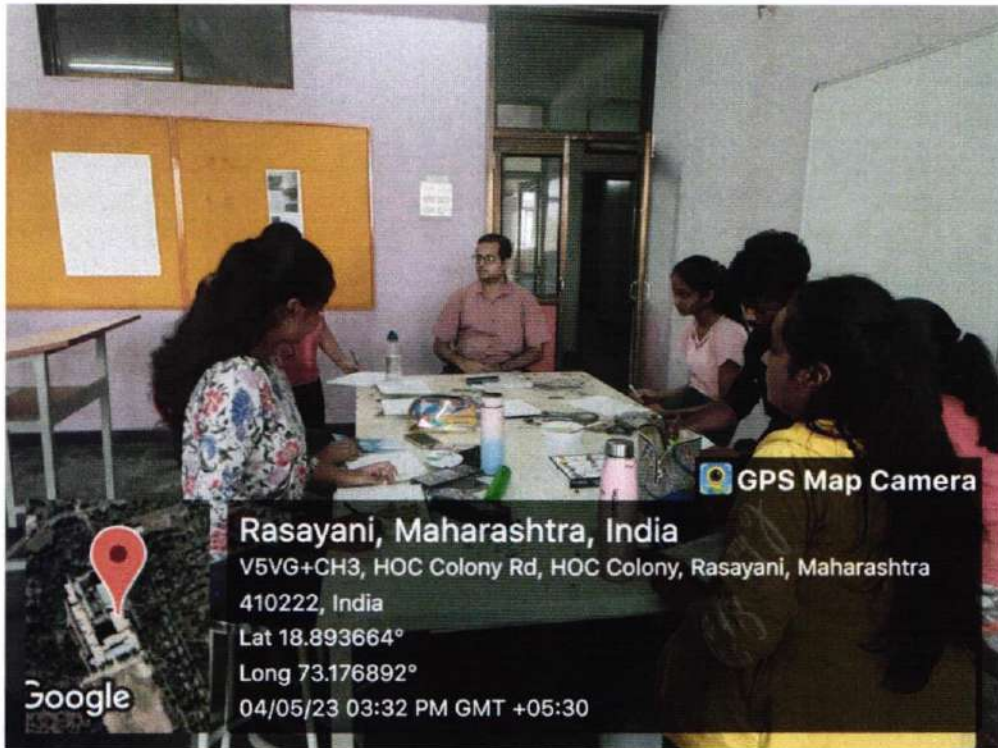
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Attendance –



*M. Sajji*





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UNIVERSITY OF MUMBAI  
 PILLAI HOC COLLEGE OF ARCHITECTURE, RAISAYANI  
 P.O. H.N. 2, Edu. Street, Panvel, Dist. Raigad - 410207

ACADEMIC YEAR (2022-23)  
 STUDENT DEVELOPMENT PROGRAM

Name of the student	Semester	Division	ATTENDANCE										
			02/05/2023	03/05/2023	04/05/2023	05/05/2023	06/05/2023	07/05/2023	08/05/2023	09/05/2023			
Aditi Rajesh Pratik	Semester 2		SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN
Hemanshi Doolys	Semester 2		SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN
Pransha	Semester 2		SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN
Rishi Supkar	Semester 2		SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN
VARAD GURJADATTA V	Semester 2		SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN
Anshwarys	Semester 4		SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN
Sahil Santosh Nakam	Semester 4		SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN
Sanika Sameer Madhavi	Semester 4		SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN	SGN

Total no. of participants: 08  
 Signature of Faculty Incharge: *Chandramani*







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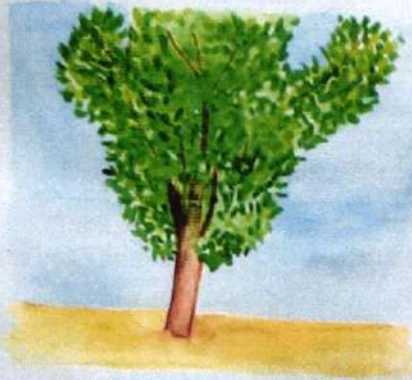
# AFRICAN MAHOGANY - KHAYA SENEGALENSIS

• GAMBIA MAHOGANY  
• KHAYA WOOD

• DRY ZONE MAHOGANY  
• AFRICAN MAHOGANY

• SENEGAL MAHOGANY  
• BOIS ROUGE

MELIACE FAMILY/KHAYA



TALL TREE SEMI-EVERGREEN  
BARK IS THICK AND MOTTLED ROUGH  
COMPOUND LEAVES AND TWICE PINNATE  
FLOWERS SEPALS ARE PALE GREEN, PETALS AND STAMINAL TUBE ARE CREAM COLORED  
FRUIT IS A ERECT WOODY CAPSULE

### INTERESTING FACTS

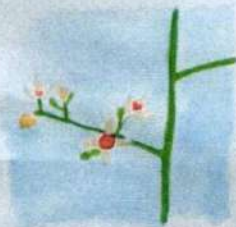
AN INFUSION OF THE BARK IS SAID TO RELIEVE COLDS/FLU AND OIL FROM SEEDS IS REPORTED TO KILL HEADLICE.

THE FLOWERS OF AFRICAN MAHOGANY ARE SMALL, ONLY ABOUT 0.1 INCH (2.5 IN DIAMETER), WITH FIVE GREENISH OR WHITISH PETALS OCCURRING IN OPEN CLUSTERS AS A LOOSE INFLORESCENCE

AFRICAN MAHOGANY IS A MAJESTIC TALL TREE NATIVE TO AFRICA. IT IS A TREE WITH SHINING LEAVES, WITH WIDE DENSE CROWN AND THICK TRUNK. THE TIMBER IS HIGHLY VALUED.

IT IS A SEMI-EVER GREEN TREE. FLOWERS SEPALS ARE PALE GREEN, PETALS AND STAMINAL TUBE ARE CREAM COLORED. FRUIT IS NORMALLY 4-VALVED, 4-6 CM IN DIAMETER. IT IS ERECT WOODY CAPSULE.

THE TREE FLOWERS AT THE END OF DRY SEASON. FRUIT REACH FULL SIZE IN THE CROWN BY THE MIDDLE OF THE RAINY SEASON, BUT THE SEEDS INSIDE ARE MATURE AT THE BEGINNING OF THE DRY SEASON.



SHINING LEAVES AND TWICE PINNATE LEAVES ARE COMPOUND WITH LEAFLETS USUALLY DRYING PALE GLAUOUS GREEN. 3-4 PAIRS, OBLONG-ELLIPTIC MORE THAN TWICE AS LONG AS BROAD, ROUNDED OR BLUNT OR SOME TIMES POINTED AT TIP. 6-12 CM LONG, 2-5 CM BROAD. LEAF HAS RETICULATE VENATION. LEAVES CONTAIN ANTIMICROBIAL AND ANTI-FUNGAL PROPERTIES. SINGLE STEM WITH ALTERNATING PAIR OF LEAF.



ALTERNATE LANCEOLATE LEAF

THIS TREE IS NATIVE TO TROPICAL AFRICA FROM TANZANIA AND ZAMBIA. THE CLIMATE CONDITIONS IN INDIA ARE SUITABLE FOR AFRICAN MAHOGANY TREE AS IT GROWS IN ANY SOIL CONDITION.

IT IS USED IN BOAT BUILDING, FLOORING, FURNITURE, VENEER, DECORATIVE WORK, CABINETRY, WINDOW FRAMES, PLYWOOD AND MUSICAL INSTRUMENTS.



FRUIT-SKY FRUIT. IT IS A ERECT WOODY CAPSULE. FRUIT IS NORMALLY 4-VALVED, 4-6 CM DIAMETER. THERE ARE FOUR OUTER THICK AND FOUR INNER VALVES. THERE IS A CENTRAL AXIS THE COLUMELLA, WHICH IS TYPICALLY 4-ANGLED TO WHICH THE SEEDS ARE ATTACHED PENDULOUSLY BY THEIR WINGS.

BARK OF THE TREE IS THICK AND MOTTLED ROUGH WITH IRREGULAR CRACKS. TRADITIONALLY IT IS USE FOR MALARIA, HYPERTENSION, DIABE AND DIARRHEA AS ANTI-PYRETIC.



AFRICAN MAHOGANY IS USE AS A MEDICINAL PLANT IN INDIA, SOME AFRICAN COUNTRIES, ALSO IN INDONESIA AND MALAYSIA. TRADITIONALLY IT IS USE FOR TREATMENT OF MALARIA, HYPERTENSION, DIABETES AND DIARRHEA AS ANTI-PYRETIC, AS BITTE TONIC AND ASTRINGENT.

LANDSCAPE ARCHITECTURE - TREES OF MOHPADA

VARAD VARADKAR  
FIRST YEAR ROLL NO-44







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LANDSCAPE ARCHITECTURE - TREES OF MOHPADA

VARAD VARADKAR  
FIRST YEAR ROLL NO



*Varad Varadkar*





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**STUDENT DEVELOPMENT PROGRAM**  
Learning | Growth | Projections

**3d modeling**  
Google sketch up + V ray rendering

For Registration:

For further enquiry:  
+91 8788268651  
+91 8292858882

Faculty co ordinator  
Prof. Amit Kadam  
Prof. Priyam Kandpile

02 nd to 06 th May, 2023

10 am Onwards

Pillai HOC college of Architecture  
Pillai HOCL Educational Campus, Rasayani

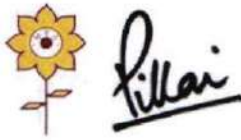
Eligibility for the course : 1st & 2nd year B.Arch students (Max 30 Students)

course fees : ₹ 200 /- (for PHCOA) ₹ 1000/- (for Others)

PHCOA PILLAI HOC COLLEGE OF ARCHITECTURE



*Am Saif*



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### 3D Modelling (Google Sketch up + V ray Rendering)

Academic year: 2022-23

<b>Organized by</b>	Pillai HOC College of Architecture, Rasayani
<b>Objectives</b>	To Learn the Graphical approach towards 3D Visualization & Rendering Techniques, its application in Architecture & Interior Projects
<b>Name of resource person(s)</b>	Prof. Amit Kadam
<b>Introduction about the resource person</b>	Associate professor at Pillai HOC College of Architecture, Rasayani, & Practicing Architect
<b>Date and time</b>	2 <sup>ND</sup> May, 2023 – 6 <sup>th</sup> May, 2023
<b>Venue</b>	Pillai HOC College of Architecture, Rasayani
<b>Faculty coordinator</b>	Prof. Amit Kadam
<b>Supporting staff</b>	Prof. Priyam Kandpile
<b>No. of students present</b>	33
<b>Program approved by</b>	
<b>Brief about the activity/event</b>	<p>3D Modelling is a highly Valuable skill in today's world, as it enables to visualize and create digital prototypes of Design ideas. Sketch up is a popular software for 3D Modelling, and Learning how to use it can open up new opportunities, both professionally &amp; creatively.</p> <p>As a beginner, or just looking to brush up their skills, this SDP will help them to visualize their Architecture &amp; Interior works with different perspective.</p> <p><b>Assignments-</b></p> <ol style="list-style-type: none"><li>1) Create basic infrastructure of our future 3D model by making a tentative 2D layout.</li><li>2) Design &amp; Add Building Elements ie. Door, Windows, Steps, Ceiling, Furniture etc.</li><li>3) Add Materials with appropriate scale.</li><li>4) Render the Model with Different styles.</li></ol>



*Am Sayaji*





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Title of the course	:	3D Modelling with Sketch Up+ V ray Rendering
Course Duration (Hours)	:	16
Course Aim	:	Improve visualisation and detailing of structures.
Course Outcomes	1	Participants will be able to <b>differentiate</b> between 2D Drawings & 3D Volumetrics Visuals. (L4)
	2	Participants will be able to <b>plan</b> Architectural building Visuals as per the detailing requirement of proposed requirements. (L6)
	3	Participants will be able to <b>construct</b> Architectural structural system by providing detailed drawings to the Relevant contractor. (L6)
	4	Participants will be able to <b>create</b> 3d model for informed decision making and effective monitoring requirements, Functions & circulations. (L6)
Mode of Delivery	:	Offline
Course Coordinator	:	Prof. Amit Kadam
Course Instructor	:	Prof. Priyam Kandpile

### Detailed Course Content

Day 1		
Lecture No.	Time	Content
1	10.00 am-11.00 am	Brief introduction of Sketch up software
2	11.00 am-12.00 Noon	Basic Interface of Software & Hotkeys
3	12.00 Noon -1.00 pm	Importing 2D Drawings
4	1.30 pm-2.30 pm	Jump start to 3D sketch up Software
5	2.30 pm-3.30 pm	3D Layout
6	3.30 pm-4.30 pm	3D Infrastructure





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Day 2		
Lecture No.	Time	Content
7	10.00 am-11.00 am	Grouping Objects
8	11.00 am-12.00 Noon	Making Components
9	12.00 Noon -1.00 pm	Group assembling & Disassembling
10	1.30 pm-2.30 pm	Practice session for Participants
11	2.30 pm-3.30 pm	Practice session for Participants
12	3.30 pm-4.30 pm	Practice session for Participants

Day 3		
Lecture No.	Time	Content
13	10.00 am-11.00 am	3D Layout openings, Steps, walls
14	11.00 am-12.00 Noon	Adding Elements Materials
15	12.00 Noon -1.00 pm	Making View ports with Styles.
16	1.30 pm-2.30 pm	Practice session for Participants
17	2.30 pm-3.30 pm	Making Scenes & Exporting JPEGs & Animation
18	3.30 pm-4.30 pm	Practice session for Participants

*Am Sayaji*







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**Day 4**

Lecture No.	Time	Content
19	10.00 am-11.00 am	Basics of VRay renderings
20	11.00 am-12.00 Noon	Rendering techniques ie. Illumination, Angles, Pans etc.
21	12.00 Noon -1.00 pm	Exporting JPEGs, Videos
22	1.30 pm-2.30 pm	Practice session for Participants
23	2.30 pm-3.30 pm	Practice session for Participants
24	3.30 pm-4.30 pm	Practice session for Participants

**Day 5**

Lecture No.	Time	Content
25	10.00 am-11.00 am	Practice session for Participants
26	11.00 am-12.00 Noon	Assignment Submission
27	12.00 Noon -1.00 pm	Reviewing session.
28	1.30 pm-2.30 pm	Creating project documentation including building services plan and fabrication drawings.
29	2.30 pm-3.30 pm	Practice session for Participants
30	3.30 pm-4.30 pm	Question answers and course recap.





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### Photographs



V5VG+CH3, HOC Colony Rd, HOC Colony, Rasayani, Maharashtra 410222, India

Latitude  
18.8933563°

Longitude  
73.1765476°

Local 11:00:15 AM  
GMT 05:30:15 AM

Altitude 20 meters  
Friday, 05.05.2023



V5VG+CH3, HOC Colony Rd, HOC Colony, Rasayani, Maharashtra 410222, India

Latitude  
18.8932646°

Longitude  
73.1765762°

Local 11:31:36 AM  
GMT 06:01:36 AM

Altitude 17 meters  
Tuesday, 02.05.2023



*tom sayaji*





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## PILLAI HOC COLLEGE OF ARCHITECTURE

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

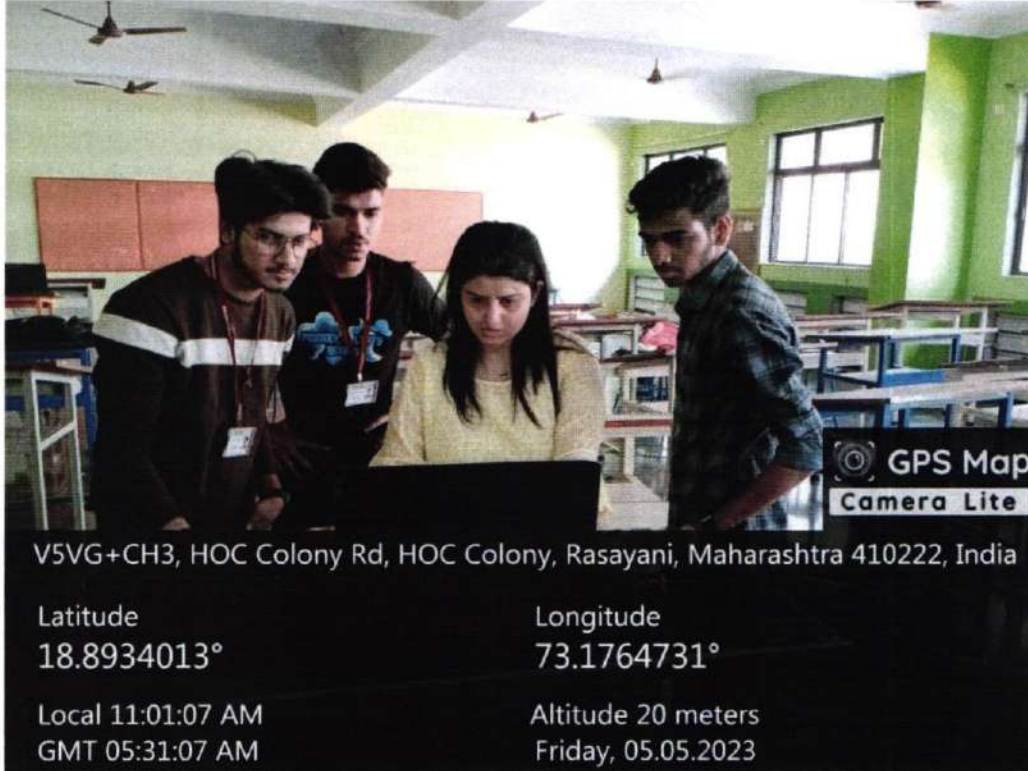
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Web: [www.phcoa.ac.in](http://www.phcoa.ac.in)

mail: [phcooadmin@mes.ac.in](mailto:phcooadmin@mes.ac.in)

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Students engaged in learning.





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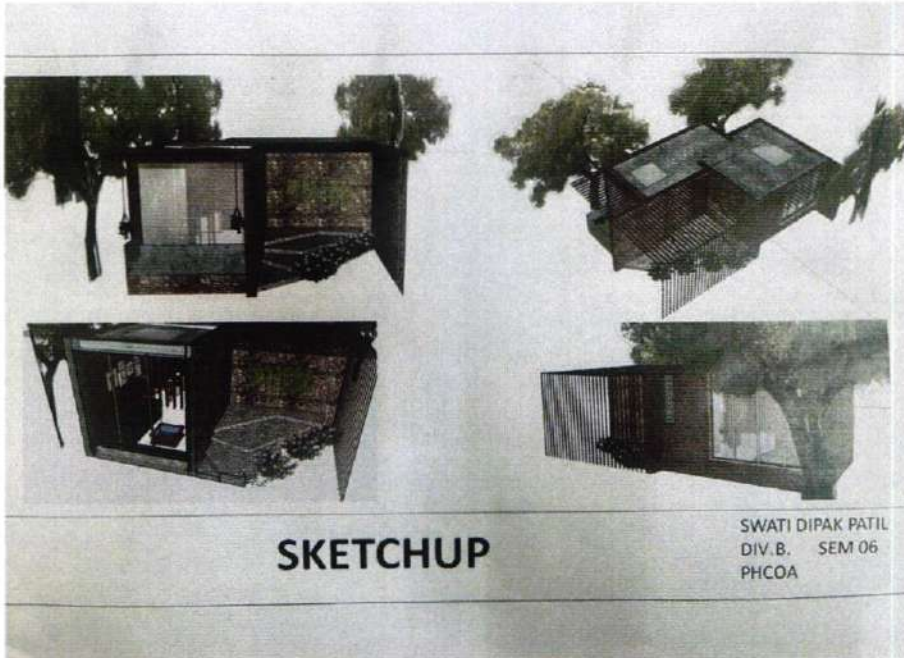
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## Assignments –







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**Attendance –**

UNIVERSITY OF MUMBAI  
PILLAI HOC COLLEGE OF ARCHITECTURE RESIDUAL

ACADEMIC YEAR 2021-22  
STUDENT DEVELOPMENT PROGRAM

Course Name: Sketchup Modelling  
Course Co-ordinator: Prof. Anil Kadam, Prof. Priyam Khandale  
Classroom: Studio - 201-203

Name of the student	Semester	Division	ATTENDANCE											
			02/05/2022	SIGN	03/05/2022	SIGN	04/05/2022	SIGN	05/05/2022	SIGN	06/05/2022	SIGN		
Abhinav Rajgopal Gaurav	Semester 2	A	-	-	-	-	-	-	-	-	-	-	-	-
Manu Anur Shrinidhi	Semester 2	A	-	-	-	-	-	-	-	-	-	-	-	-
Vijay Sahi	Semester 2	F	-	-	-	-	-	-	-	-	-	-	-	-
RAJESHKANTHARAJ	Semester 2	F	-	-	-	-	-	-	-	-	-	-	-	-
Chaitanyam	Semester 2	F	-	-	-	-	-	-	-	-	-	-	-	-
Vijay Shinde	Semester 2	F	-	-	-	-	-	-	-	-	-	-	-	-
Nani Sahasra	Semester 2	F	-	-	-	-	-	-	-	-	-	-	-	-
Nani Prasad	Semester 2	F	-	-	-	-	-	-	-	-	-	-	-	-
Jayant Salunke	Semester 2	F	-	-	-	-	-	-	-	-	-	-	-	-

Total no. of participants: \_\_\_\_\_  
Signature of Faculty incharge: \_\_\_\_\_

UNIVERSITY OF MUMBAI  
PILLAI HOC COLLEGE OF ARCHITECTURE RESIDUAL

ACADEMIC YEAR 2021-22  
STUDENT DEVELOPMENT PROGRAM

Course Name: Sketchup Modelling  
Course Co-ordinator: Prof. Anil Kadam, Prof. Priyam Khandale  
Classroom: Studio - 201-203

Name of the student	Semester	Division	ATTENDANCE											
			02/06/2022	SIGN	03/06/2022	SIGN	04/06/2022	SIGN	05/06/2022	SIGN	06/06/2022	SIGN		
Vaibhav Karande	Semester 2	P	-	-	-	-	-	-	-	-	-	-	-	-
Ujjwal Karawale	Semester 2	P	-	-	-	-	-	-	-	-	-	-	-	-
Palash Mendhe	Semester 4	A	-	-	-	-	-	-	-	-	-	-	-	-
Vishalji Bhaskar	Semester 4	A	-	-	-	-	-	-	-	-	-	-	-	-
Sakshirajesh Patil	Semester 6	B	-	-	-	-	-	-	-	-	-	-	-	-
Shree Dipak Patil	Semester 7	B	-	-	-	-	-	-	-	-	-	-	-	-

Total no. of participants: \_\_\_\_\_  
Signature of Faculty incharge: \_\_\_\_\_





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**STUDENT DEVELOPMENT PROGRAM**  
Learning | Growth | Projections



**revit architecture.**  
Detailing of steel structures

For Registration: 

For further enquiry:  
+91 8788268651  
+91 8292858882

Faculty co ordinator  
Prof. Shivaji Sarvade  
02 nd to 06 th May, 2023  
10 am Onwards  
Pillai HOC College of  
Architecture  
Pillai HOCL Educational  
Campus, Rasayan

Eligibility for the course : 2nd year onwards (B.Arch students)  
2nd year onwards ( B.E Civil students)  
(Max 30 Students)  
course fees : ₹ 200/- (For PHCOA) ₹ 1500/- (For Others)

  **PHCOA**  
PILLAI HOC COLLEGE  
OF ARCHITECTURE



*Shivaji Sarvade*





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## PILLAI HOC COLLEGE OF ARCHITECTURE

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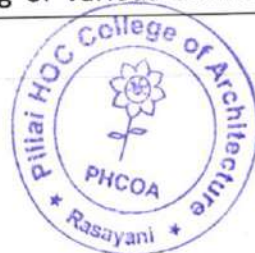
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### Revit Architecture: Detailing of Steel Structure

Academic year: 2022-23

Organised by	Pillai HOC College of Architecture, Rasayani
Objectives	<p>Following are the outcomes of the SDP</p> <ol style="list-style-type: none"><li>1. Participants will be able to <b>distinguish</b> between different types of connections like, beam to column flange connection, beam to column web connection, beam to beam connection, base plate connection etc.</li><li>2. Participants will be able to <b>illustrate</b> different steel connections using connection library in Autodesk Revit.</li><li>3. Participants will be able to <b>evaluate</b> the connections and select best possible connection considering space planning.</li><li>4. Participants will be able to <b>create</b> a 3-dimensional, information rich computer model of steel warehouse using Revit which can later be used as a basis for Building Information Modelling (BIM)</li></ol>
Name of resource person(s)	Shivaji Madhukar Sarvade
Introduction about the resource person	Structural Engineer and Assistant Professor at Pillai HOC College of Architecture, Rasayani.
Date and time	2nd May, 2023 to 6th May, 2023 – 10.00 am to 4:30 pm
Venue	Studio 607
Faculty coordinator	Shivaji Madhukar Sarvade
Supporting staff	NA
No. of students present	21
Program approved by	Prof. Suchita Sayaji, Principal, PHCOA
Brief about the activity/event	The heart of any steel structure is their connections. It is difficult for the student to visualize the connections as most of the steel structures are covered. Even the students find it difficult to understand if they just draw a two-dimensional drawing of various connections. Steel Structures are more



*Suchita Sayaji*



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	<p>challenging to construct as the fabrication needs to be precise and many parts prepared in the workshop are to be assembled together to create a structure. This is precisely why in the professional practice, the BIM tools such as Revit, TEKLA etc. are used for better coordination among all the stakeholders of a steel structure project. With this in mind, the workshop is designed so that participants become familiar with a BIM software. Autodesk Revit is industry standard for BIM. Hence, it is selected to use for creating an information rich, to the scale, 3-dimensional model of steel warehouse. Participants will be able to model, visualize, analyze and select appropriate connections, for efficient space planning and avoid clashes which might arise if the 3-dimensional modelling is not carried out. The SDP will start with creation of grids and levels and advance step by step to a finished steel warehouse model.</p>
<b>Remarks</b>	SDP was successful and all participants achieved desired outcomes.







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**PILLAI HOC COLLEGE OF ARCHITECTURE**

Pillai HOCL Educational Campus, HOC Colony, Rasayani, Via. Panvel, Dist. Raigad. Pin 410207  
Tel: 02192 - 669002 / 669003

Website : [www.phcoa.ac.in](http://www.phcoa.ac.in) Email : [phcarch@gmail.com](mailto:phcarch@gmail.com)

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Title of the course	:	Revit Architecture (Detailing of Steel Structures: A BIM Approach using Revit)
Course Duration (Hours)	:	30
Course Aim	:	Improve visualisation and detailing of steel structures.
Course Outcomes	1	Participants will be able to <b>differentiate</b> between structural steel connections. (L4)
	2	Participants will be able to <b>plan</b> building services as per the detailing requirement of proposed steel connections. (L6)
	3	Participants will be able to <b>construct</b> long span steel structures by providing detailed drawings to the fabricator. (L6)
	4	Participants will be able to <b>create</b> a BIM model for informed decision making and effective monitoring of the steel structure project. (L6)
Mode of Delivery	:	Offline / Online
Course Coordinator	:	Prof. Shivaji M. Sarvade
Course Instructor	:	Prof. Shivaji M. Sarvade

**Detailed Course Content**

Day 1		
Lecture No.	Time	Content
1	10.00 am-11.00 am	Introduction to steel structure and importance of connections in steel structures.
2	11.00 am-12.00 Noon	Types of members and classification of connections
3	12.00 Noon -1.00 pm	Types of bolted connections
4	1.30 pm-2.30 pm	Types of welded connections.
5	2.30 pm-3.30 pm	Introduction to Shear Connections
6	3.30 pm-4.30 pm	Introduction to Moment Connections





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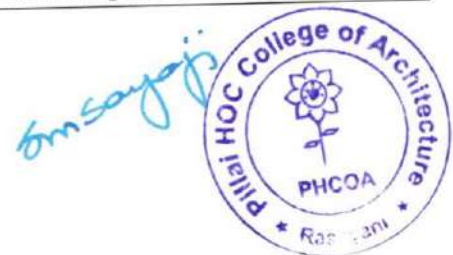
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Day 2		
Lecture No.	Time	Content
7	10.00 am-11.00 am	Modelling of Hinged Connection of Column Base Plate to RCC Concrete pedestal using Revit
8	11.00 am-12.00 Noon	Practice session for Participants
9	12.00 Noon -1.00 pm	Modelling of Fixed Connection of Column Base Plate to RCC Concrete pedestal using Revit
10	1.30 pm-2.30 pm	Practice session for Participants
11	2.30 pm-3.30 pm	Column Splice connection modelling in Revit
12	3.30 pm-4.30 pm	Practice session for Participants

Day 3		
Lecture No.	Time	Content
13	10.00 am-11.00 am	Beam to beam shear connection modelling in Revit
14	11.00 am-12.00 Noon	Practice session for Participants
15	12.00 Noon -1.00 pm	Beam to beam moment connection modelling in Revit
16	1.30 pm-2.30 pm	Practice session for Participants
17	2.30 pm-3.30 pm	Beam splice connection in Revit
18	3.30 pm-4.30 pm	Practice session for Participants

Day 4		
Lecture No.	Time	Content
19	10.00 am-11.00 am	Beam to Column shear connection in Revit
20	11.00 am-12.00 Noon	Practice session for Participants
21	12.00 Noon -1.00 pm	Beam to Column moment connection in Revit
22	1.30 pm-2.30 pm	Practice session for Participants
23	2.30 pm-3.30 pm	Metal Steel Deck Flooring Modelling in Revit Part 1
24	3.30 pm-4.30 pm	Metal Steel Deck Flooring Modelling in Revit Part 2







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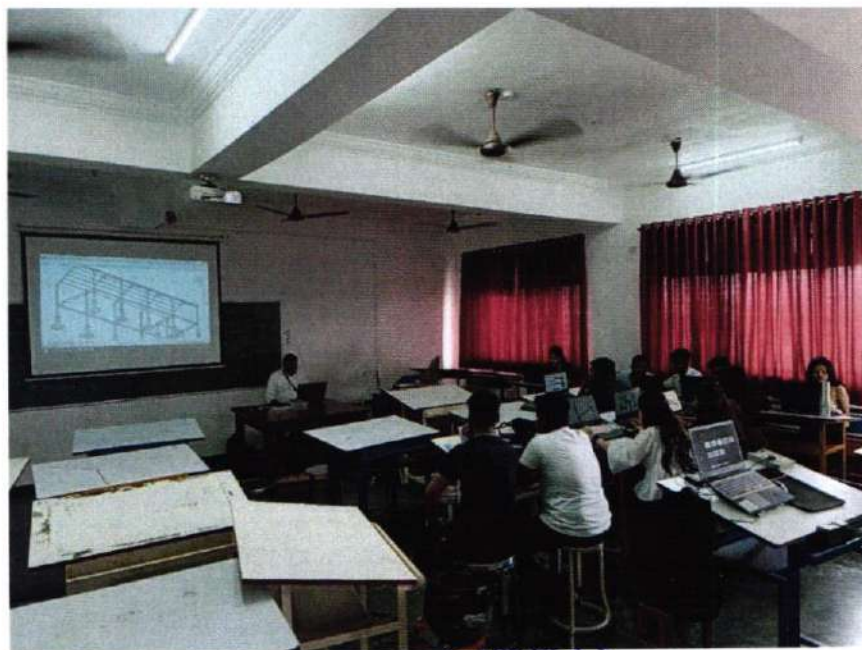
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## Photographs -



*amsayaji*







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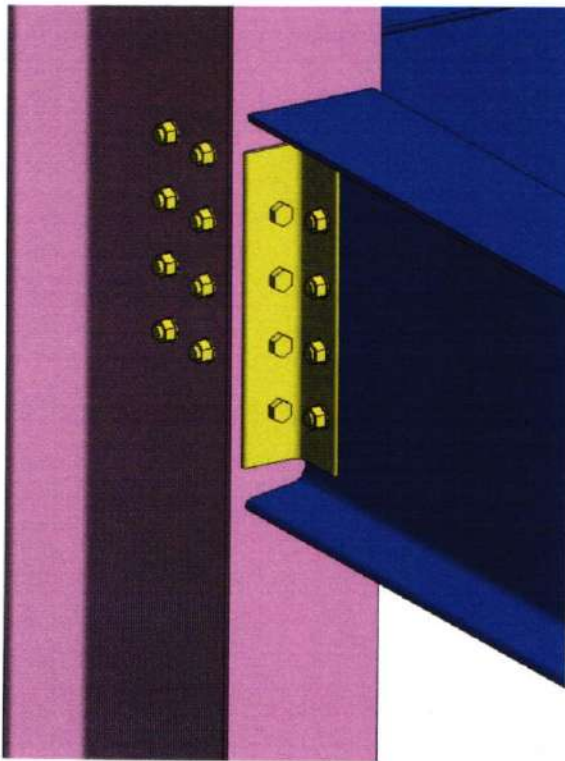
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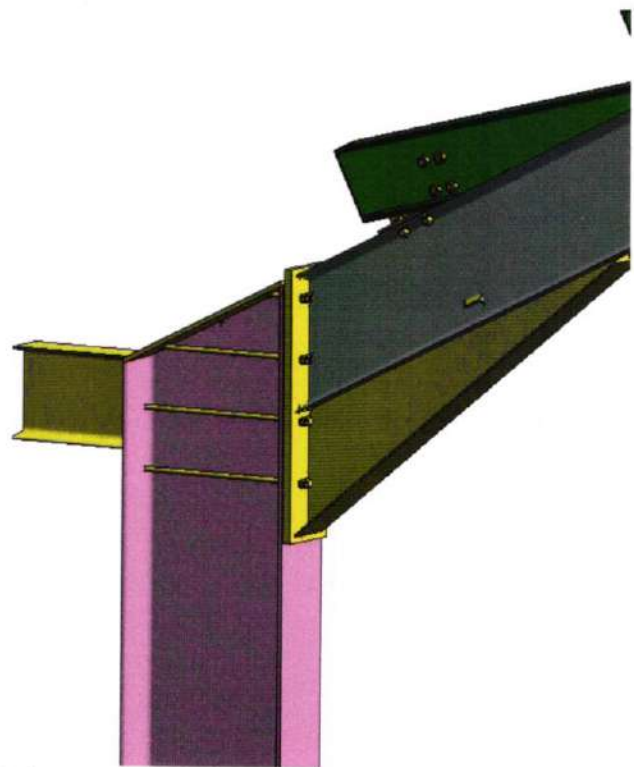
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Beam to Column Flange Connection



Rafter Beam to Column Connection



*tom sayaji*



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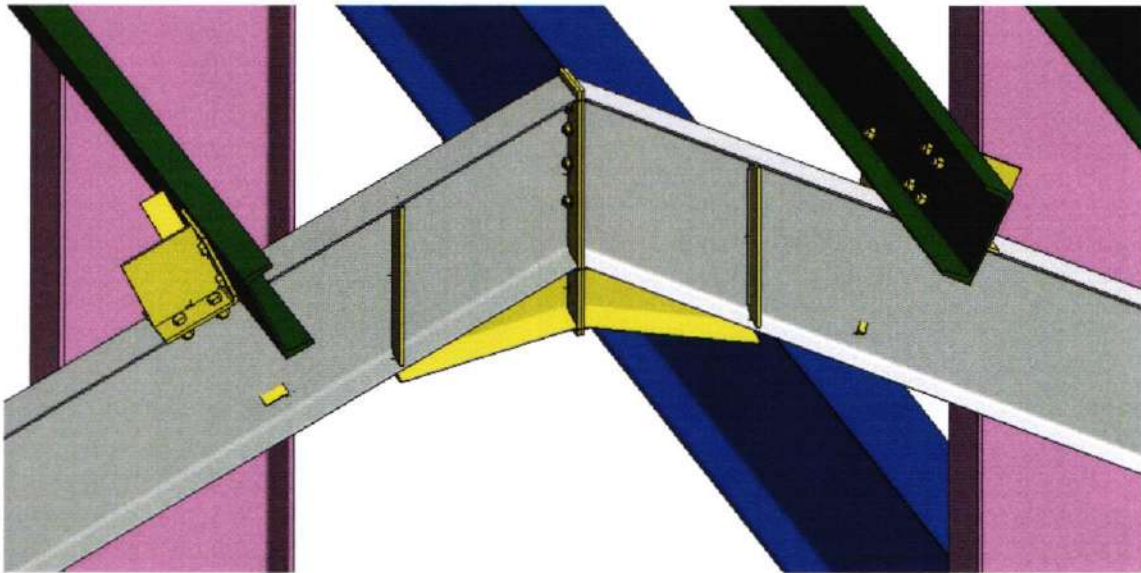
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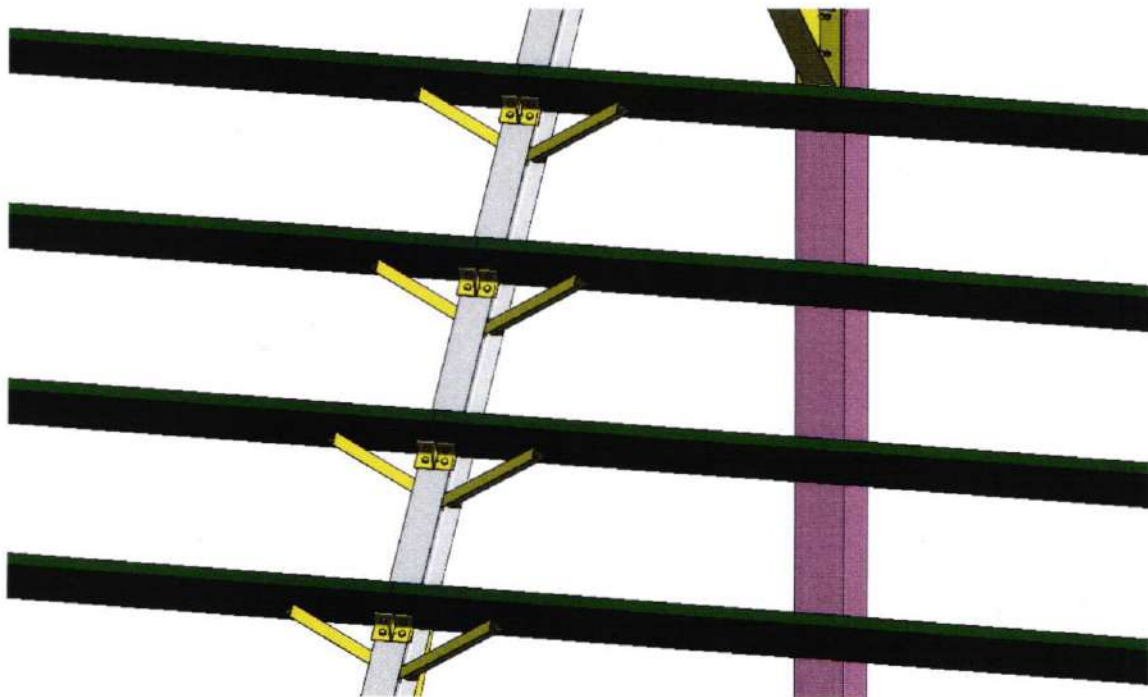
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Apex Haunch Connection



Purlin to Rafter Beam Connection with Fly Bracing.



*Om Sayaji*





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**Attendance –**

UNIVERSITY OF MUMBAI PILLAI HOC COLLEGE OF ARCHITECTURE, RASAYANI Pillai HOCL Educational Campus, Via Panvel, Dist- Raigad, 410207												
ACADEMIC YEAR (2022-23) STUDENT DEVELOPMENT PROGRAM												
Course Name	Revit Architecture											
Course Co-ordinator	Prof. Shivaji Sarvade											
Classroom	Studio - 607-610											
ATTENDANCE												
Name of the student	Semester	Division	02/05/2023	SIGN	03/05/2023	SIGN	04/05/2023	SIGN	05/05/2023	SIGN	06/05/2023	SIGN
Anmol Singh	Semester 4											
Tanmay Sukhadare	Semester 4											
Sandesh mhaskar	Semester 4											
Nidhi Mokai	Semester 4											
Isha deepak khatne	Semester 7	A										
Jayesh kishor ingale	Semester 8	B										
Mayun Ninad Mhatre	Semester 8	B										
Ashay Ambadas Davakhar	Semester 8	A										
Nikita Karge	Semester 8	B										
PARIDHI BHARAT DODIYA	Semester 8	A										

Total no. of participants: 21  
Signature of Faculty Incharge: Shivaji S.

UNIVERSITY OF MUMBAI PILLAI HOC COLLEGE OF ARCHITECTURE, RASAYANI Pillai HOCL Educational Campus, Via Panvel, Dist- Raigad, 410207												
ACADEMIC YEAR (2022-23) STUDENT DEVELOPMENT PROGRAM												
Course Name	Revit Architecture											
Course Co-ordinator	Prof. Shivaji Sarvade											
Classroom	Studio - 607-610											
ATTENDANCE												
Name of the student	Semester	Division	02/05/2023	SIGN	03/05/2023	SIGN	04/05/2023	SIGN	05/05/2023	SIGN	06/05/2023	SIGN
Ruchira Pravin Deshmukh	Semester 8	B										
Runali Suresh Shewale	Semester 8	B										
SAHIL JIARUL SHAIKH	Semester 8	A										
Shreeparth kumbhar	Semester 8	A										
Shruti Humbe	Semester 8	A										
Vijay	Semester 8	B										
YASH NIKHIL PATIL	Semester 8	A										
Aniruddha Mhatre	Semester 8	A										
Gayatri Patil	Semester 9	B										
Navin Nakka	Semester 9	B										
CHINMAY NALAWADE	Semester 9											

Total no. of participants: 21  
Signature of Faculty Incharge: Shivaji S.



*Shivaji S.*



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## **NIRF, IIRF and NIRF – Innovation Participation**





# Top 40 Architecture Colleges (Pvt.) in India 2023: Rankings, Admissions, Placements & Courses

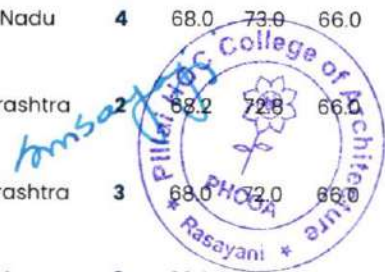
**Top Private Architecture Colleges in India 2023:** Architecture is the mix of arts and science that deals with creating the best infrastructure in the modern world. This course is a combination of engineering and design and is offered at diploma, undergraduate, postgraduate, and doctoral levels in the top private architecture colleges in India. Architecture encompasses a wide range of tasks, from large-scale urban and landscape planning to minute interior details. Students receive training in the major branches of architecture, including residential architecture, public architecture, commercial architecture, landscape architecture, industrial architecture, and interior design.

[...Read More](#)

Show  entries

Search:

All India Rank* (Survey & Perceptive based)	Name of Architecture College	City	State	State Rank	Employability	Teaching Learning Resources	Faculty	Infrastructure	Projects and Case Study	Innovation
1	Centre for Environmental Planning and Technology University	Ahmedabad	Gujarat	1	81.0	82.0	71.4	78.4	75.0	76.0
2	Manipal School of Architecture and Planning (MAHE)	Manipal	Karnataka	1	78.0	79.0	71.0	77.0	72.0	75.4
3	Department of Architecture & Planning, Birla Institute of Technology	Mesra	Jharkhand	1	79.0	78.5	73.0	73.0	66.8	73.0
4	M S Ramaiah Institute of Technology	Bengaluru	Karnataka	2	78.0	77.6	75.0	72.0	68.0	72.0
5	RV College of Architecture	Bengaluru	Karnataka	3	78.8	75.5	66.0	73.8	67.0	74.8
6	SRM School of Architecture	Kanchipuram	Tamil Nadu	1	73.5	79.0	66.0	73.8	57.8	73.2
7	BMS College of Architecture	Bengaluru	Karnataka	4	74.7	75.2	69.0	73.7	60.8	67.4
8	Thiagarajar College of Engineering	Madurai	Tamil Nadu	2	73.8	72.0	67.8	74.8	55.6	74.4
9	School of Architecture, Bharath Institute of Higher Education and Research	Chennai	Tamil Nadu	3	75.5	70.5	65.8	72.8	56.4	70.4
10	Balwant Sheth School of Architecture, NMIMS University	Mumbai	Maharashtra	1	70.0	72.5	66.0	71.2	57.4	77.3
11	Kongu School of Architecture	Perumdurai	Tamil Nadu	4	68.0	73.0	66.0	72.0	59.0	77.0
12	Rizvi College of Architecture	Mumbai	Maharashtra	2	68.2	72.8	66.0	75.8	56.0	70.0
13	Kavikulguru Institute of Technology and Science (KITS)	Nagpur	Maharashtra	3	68.0	72.0	66.0	75.8	56.0	70.0
14	Institute of Architecture & Planning, Nirma University	Ahmedabad	Gujarat	2	66.0	69.0	67.0	78.0	59.0	72.0



### **What is sustainable architecture?**

By improving efficiency and exercising restraint when using resources like energy, materials, and development space, sustainable architecture aims to reduce the negative environmental effects of buildings on the planet.

### **What is landscape architecture?**

Designing outdoor spaces, landmarks, and buildings with an eye toward the environment, human behavior, or aesthetics is known as landscape architecture.

### **What is high performance building?**

In comparison to what is required by building codes or other regulations, high-performance buildings offer a comparatively higher level of energy efficiency or greenhouse gas reduction.

### **What are the top entrance examinations for architecture?**

NATA, KITEE, JEE Main, JEE Advance, WBJEE, KCET, and many more.

### **What is the course duration for the B.Arch program?**

4 Years.

### **What is the duration of the M.Arch program?**

2 years.

### **What is regional planning?**

Regional planning focuses on the effective distribution of land-use activities, infrastructure, and population expansion over a larger area of land than a single city or town.

### **What is architectural conservation?**

Immovable cultural property conservation and restoration refers to the process of extending the material, historical, and design integrity of any such property through carefully thought-out interventions.

*Om Sahaj*



### **Get in Touch with Us**

✉ [info@pillasahaj.com](mailto:info@pillasahaj.com)

☎ 8800260576 | 9782304433

📍 B-312 Second Floor, Above IBI Park, Ansal Chamber, 1, Gh-1, Connaught Place, New Delhi, India

### **Quick links**

Home



# National Institutional Ranking Framework

Ministry of Education  
Government of India

Welcome to Data Capturing System: ARCHITECTURE

Submitted Institute Data for NIRF-2021  
Institute Name: PILLAI HOC COLLEGE OF ARCHITECTURE [IR-A-C-48371]

Sanctioned (Approved) Intake	2019-20	2018-19	2017-18	2016-17	2015-16	2014-15
Academic Year						
UG [5 Years Program(s)]	120	120	80	80	80	-

Total Actual Student Strength (Program(s) Offered by Your Institution)	Within State (Including male & female)		Outside State (Including male & female)		Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement	
	Total Students	Academic Year	Academic Year	Academic Year								
UG [5 Years Program(s)]	181	186	367	350	17	0	1	64	3	0	0	62

## Placement & Higher Studies

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates/(Amount in Rs.)	No. of students selected for Higher Studies
2013-14	80	80	2014-15	0	2017-18	14	2	240000(Two lakh forty thousand)	12
2014-15	80	79	2015-16	0	2018-19	27	13	300000(Three Lakh)	14
2015-16	80	79	2016-17	0	2019-20	57	55	180000(One Lakh eighty thousand)	0

## Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years

Academic Year	2019-20	2018-19	2017-18
Utilised Amount			
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library	439000 (Four Lakh thirty nine thousand)	445276 (Four Lakh forty five thousand two hundred and seventy six)	659242 (Six lakh fifty nine thousand two hundred and forty two)
New Equipment for Laboratories	1245050 (twelve lakh forty five thousand fifty)	834567 (Eight lakh thirty four thousand five hundred and sixty seven)	2408061 (Twenty four lakh six thousand and sixty one)
Studios	328610 (Three lakh twenty eight thousand six hundred and ten)	189700 (One lakh eighty nine thousand and seven hundred)	645500 (Six Lakh forty five thousand and five hundred)
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	528620 (Five lakh twenty eight thousand six hundred and twenty)	698584 (Six lakh ninety eight thousand five hundred and eighty four)	1549312 (Fifteen lakhs forty nine thousand three hundred and twelve)



43	Kunal Prakash Jagnade	28	Assistant Professor	Male	B. Arch	65	Yes	Yes	19-11-2019	--	Visiting
44	Jeevan Shekhe	28	Assistant Professor	Male	B. Arch	93	Yes	Yes	27-06-2019	--	Visiting
45	Nayanika Sudhir Jaiswal	27	Assistant Professor	Female	B. Arch	46	Yes	No	16-11-2019	17-11-2020	Regular





# National Institutional Ranking Framework

Ministry of Education  
Government of India

Welcome to Data Capturing System: ARCHITECTURE & PLANNING

Submitted Institute Data for NIRF-2023  
Institute Name: Pillai HOC College of Architecture [IR-A-C-48371]

Sanctioned (Approved) Intake		2021-22	2020-21	2019-20	2018-19	2017-18	2016-17
Academic Year							
UG [5 Years Program(s)]	80	120	120	120	80	-	

Total Actual Student Strength (Program(s) Offered by Your Institution)

All programs of all years	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)		Outside State (Including male & female)		Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
				Outside Country (Including male & female)	Country (Including male & female)	Outside State (Including male & female)	Within State (Including male & female)						
UG [5 Years Program(s)]	156	160	316	308	8	0	0	0	71	0	0	0	71

Placement & Higher Studies

JG [5 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2015-16	80	79	2016-17	2019-20	0	57	55	180000(One Lakh eighty thousand)	0	
2016-17	80	61	2017-18	2020-21	0	61	30	201000(Two Lakh one thousand)	16	
2017-18	80	80	2018-19	2021-22	0	47	47	305000(Three Lakh five thousand)	0	

Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years

Academic Year	2021-22		2020-21		2019-20	
	Utilised Amount	Utilised Amount	Utilised Amount	Utilised Amount	Utilised Amount	Utilised Amount
Library	145345 (One lakh forty five thousand three hundred forty five)	71066 (Seventy one thousand sixty six)	1021130 (Ten lakh twenty one thousand one hundred thirty)			
New Equipment for Laboratories	1793600 (Seventeen lakh ninety three thousand six hundred)	0 (Zero)	1245050 (Twelve lakh forty five thousand fifty)			
Studios	483600 (Four lakh eighty three thousand six hundred)	0 (Zero)	328610 (Three lakh twenty eight thousand six hundred ten)			
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	658780 (Six lakh fifty eight thousand seven hundred eighty)	5460 (Five thousand sixty)	528620 (Five lakh twenty eight thousand six hundred twenty)			

Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)



29	Karthik Nagarajan	42	Associate Professor	Male	Ph. D	259	Yes	11-10-2010	-	Regular
30	SHARAYU SUBHASH GANGURDE	34	Assistant Professor	Female	B. Arch	120	No	01-12-2017	29-09-2022	Regular
31	YUGANTARA SURESH KALE	34	Assistant Professor	Female	M. Arch.	84	Yes	28-02-2016	-	Regular





# nirf-Innovation

National Institutional Ranking Framework for Innovation  
Ministry of Education, Government of India

PILLAI HOC COLLEGE OF ARCHITECTURE [ARI-C-48371] [C-48371]

## 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 )

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:	Amit Kadam
Designation:	Associate Professor



**7.2) Patents Filed by HEI**

Sr. No. Title/Name of Patent

IP Registration Number

Date of Filed/Published

No Data Found

**7.3 & 7.4) 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

No Data Found

**7.5) 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



*Dr. Sanyal*