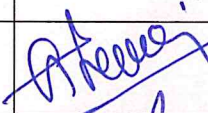
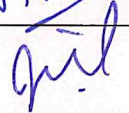
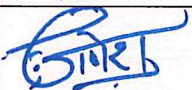


## Minutes of KAPILA Committee Meeting

The Committee meeting was held in the board room at Shri Balasaheb Mane Shikshan Prasarak Mandal's Ashokrao Mane Group of Institutions on 08/09/2025 from 11.00 am to 12.00 pm under the Chairmanship of Prof. Pravin B. Ghewari, for approving the shortlisted application to be filed as patents under the KAPILA scheme.

The following members of the committee attended the meeting (Committee formed as per the KAPILA guidelines) :

| Sr. No | Name                    | Designation                                       | Institute Name/Company name     | Contact No. | Email Address                                                              | Signature                                                                             |
|--------|-------------------------|---------------------------------------------------|---------------------------------|-------------|----------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 1      | Prof. Pravin B. Ghewari | Chairperson                                       | AMGOI, Vathar                   | 7972882808  | <a href="mailto:director@amgoi.edu.in">director@amgoi.edu.in</a>           |   |
| 2      | Dr. Jaydeep M. Shinde   | Industry expert                                   | Jidnya Associates               | 9284908405  | <a href="mailto:jaydeep3002@gmail.com">jaydeep3002@gmail.com</a>           |  |
| 3      | Mr. Ganesh Lolage       | Institute alumni                                  | AMGOI, Vathar                   | 7507006057  | <a href="mailto:gdlolage@gmail.com">gdlolage@gmail.com</a>                 |  |
| 4      | Mr. Chaitanya Nagamal   | IPR expert                                        | Chaitanya Research & Technology | 8432795981  | <a href="mailto:chaitanyanagmal7@gmail.com">chaitanyanagmal7@gmail.com</a> |  |
| 5      | Dr. Vinaya K. Thombare  | Faculty Member (Convenor Single Point of Contact) | AMGOI Vathar                    | 9404406775  | <a href="mailto:vkt@amgoi.edu.in">vkt@amgoi.edu.in</a>                     |  |



The following applications have been identified for submission;

| Sr. No. | Title of ideas                                    | Inventor Name<br>(Mention whether faculty or student)                                                                 | Co-Inventor Name          | Department | Contact No.                              | Email                                 | Accepted (A) / Rejected (R) |
|---------|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|---------------------------|------------|------------------------------------------|---------------------------------------|-----------------------------|
| 1       | Automatic Rotatable and Self Cleaning Solar Panel | 1. Mrs. Rohini Prashant Jadhav<br>2. Mr. Suhas Sadashiv Kibile                                                        | Mr. Suhas Sadashiv Kibile | CSE        | RPJ-8767864<br>700<br>SSK-9766707<br>578 | rpj@amgoi.edu.in<br>ssk@amgoi.edu.in  | A                           |
| 2       | AI-Based Solar Powered Concrete Mixer Device      | 1. Dr. Jaydeep Mohanrao Shinde<br>2. Mr. Sangram Ananda Dopare<br>3. Sumit Bhimrao Khot<br>4. Manisha Abhijeet Chavan |                           | Civil      | 9284908<br>405,<br>8390578<br>875        | jms@amgoi.edu.in,<br>sad@amgoi.edu.in | A                           |
| 3       | Language Learning AI Device                       | Mrs. Shwetal Shivaji Ranjane                                                                                          |                           | ASH        | 8149485<br>883                           | ssranjane@amgoi.edu.in                | A                           |
| 4       | "Smart automatic cloth guard for rain protection" | Dr. Vinaya chavan Thombare                                                                                            |                           | ELE        | 9404406<br>775                           | chavanvina ya19@gmail.com             |                             |

filled by NMC.



|   |                                            |                                                                                                                                                                                                     |  |          |                |                  |        |
|---|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------|----------------|------------------|--------|
| 5 | "AI powered orchard mapping device"        | 1. Avadhut S. Salavi Kumbhar<br>2. Dr. Seema S. Patil<br>3. Prof. Pravin B. Ghewari<br>4. Prof. Prathmesh S. Powar<br>5. Prof. Suraj S. Redekar<br>6. Prof. Ravikant A Hatgine                      |  | E&T<br>C | 9834104<br>353 | ssp@amgoi.edu.in | A<br>✓ |
| 6 | "Decorative Vertical Rooftop Wind Turbine" | 1.. Dr. Amol Ashok Suryawanshi<br>2. Dr. Vishal Shridhar Wadkar<br>3. Prof. Sangeeta Hanmant Shete<br>4. Prof. Anita Kiran Patil<br>5. Prof. Rahul Yashwant Powar<br>6. Prof. Anuradha Anand Jadhav |  | E&T<br>C | 9834104<br>353 | ssp@amgoi.edu.in | A      |



|   |                                                                                                      |                                                                                                                                                        |  |            |                |                          |   |
|---|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------|----------------|--------------------------|---|
| 7 | Wireless Electric Vehicle Charging Equipment                                                         | 1. Vishal Shridhar Wadkar<br>2. Amol Ashok Suryawanshi<br>3. Anita Kiran Patil<br>4. Vaishali Yashwant Powar<br>5. ASHOKRAO MANE GROUP OF INSTITUTIONS |  | Electrical | VSW-9028400639 | vishalwadkar9@gmail.com  | A |
| 8 | System and Method for real time electrical safety and energy management in high Density environments | Dr. Vinaya chavan Thombare                                                                                                                             |  | Electrical | 9404406775     | chavanvinaya19@gmail.com | A |

There was submission of total 16 applications from 6 departments of the institute which were presented by students / faculty innovator. After detailed discussion and deliberation, the 8 applications are finalised for submission to KAPILA scheme.

*(Handwritten Signature)*

(Sign of Head of Institution) **Pravara Ghewari**  
 Campus Director

**Shri Balasaheb Marathwada Prasarak Mandal's**  
**Ashokrao Mane Group of Institutions**  
**Vathar Tal. Kolhapur 416112.**

