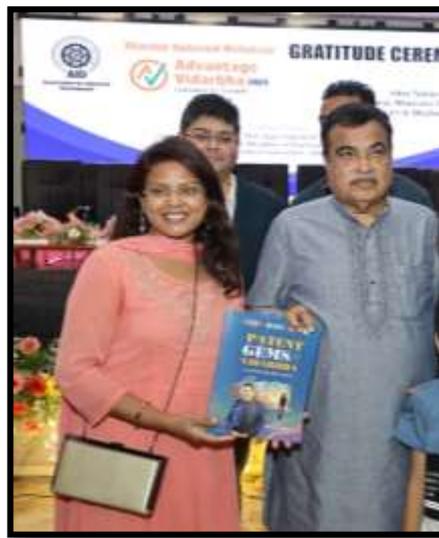


## **“PATENT GEMS” OF VIDRBHA**

C.P. & Berar College immensely proud to share that Prof. Prerana Ratnaparkhi (Faculty) and Ms. Shrutika Ingle (B.A. 3<sup>RD</sup> Year Student) have been honoured as winners and recognized as Patent Gems for their remarkable prototype innovation (Saree and Blouse Hanging Cover with an Accessories Pocket). Their work was prominently showcased at the Patent Gallery during Advantage Vidarbha, held on 7th, 8th, and 9th February 2025 at R.T.M. Nagpur University, Nagpur.

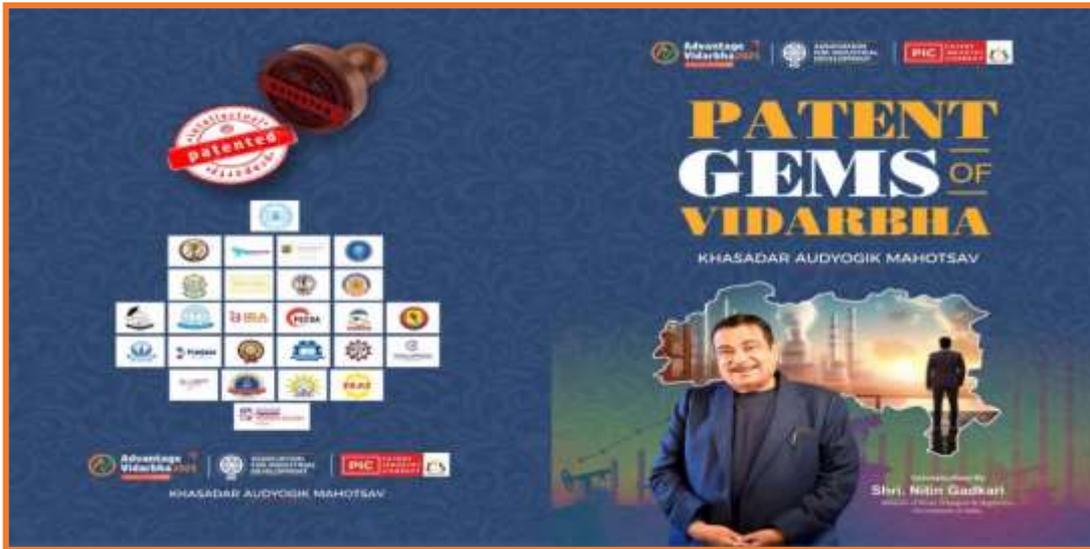
This prestigious recognition was awarded under the esteemed mentorship of Hon’ble Shri Nitinji Gadkari, Union Minister of Road Transport and Highways, Government of India. Their achievement is a testament to innovation, dedication, and academic excellence. We extend our warmest congratulations and look forward to many more milestones ahead!



**“PATENT GEMS” Book Inaugurated by Hon’ble Union Minister Shri Nitinji Gadkari**



# PATENT GEMS OF VIDARBHA – A BOOK OF PATENT GEMS



### TEAM AID

**TEAM AID**

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**ASSOCIATION FOR INDUSTRIAL DEVELOPMENT**  
 Registration Number: Nagpur/999542/2013  
**REGISTERED OFFICE:**  
 B-6/5, Shriam, Agrawal Road, Durgam, Nagpur - 440016  
 Mobile No. 9822000000, E-mail: [info@aidnagpur.com](mailto:info@aidnagpur.com)  
**ADMINISTRATIVE OFFICE:**  
 Industrial Building, T-4, Nagpur, Nagpur - 440004  
 Website: [www.aidnagpur.com](http://www.aidnagpur.com)

Published by: **DR. VIJAY KUMAR SHARMA**  
 Secretary, Association for Industrial Development (AID)

Event: **ADVANTAGE VIDARBHA 2025 - KHASADAR AUDYOGIK MAHOTSAV**  
 Venue: Grangesh Bhawan, RTMNU Campus, Nagpur  
 7 to 9 February 2025  
 Sponsored by:

Organized by:

**Advantage Vidarbha 2025**, **ASSOCIATION FOR INDUSTRIAL DEVELOPMENT**, **PIC**  
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**WIPAC**, **WIPAC**

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## THE ULTIMATE WARDROBE ORGANIZER

Soil and Biome Hanging Cover with Accessory Pockets

**Dr. P. & Son's College**  
 Nagpur  
 987 9673333333

To,  
The Principal,  
C.P. & Berar College,  
Mahal, Nagpur

**Subject: Request for Permission to Participate in Advantage Vidarbha  
2025 – Present Patent Industry Connect Contest for Innovators.**

Respected Sir,

I am writing to seek your permission to participate in the Khasdar Audyogik Mahotsav Advantage Vidarbha 2025 – Present Patent Industry Connect Contest for Innovators.

Prototype pitching round of our patent on 3rd February 2025. This participation provides a platform to showcase and present registered patents. The following faculty members and student are proposed to represent our institution:

1. Prof. P.R. Ratnaparkhi (Faculty)
2. Ku. Shrutika Ingle (Student)

I assure you that my participation will not affect my academic responsibilities, and I will represent our institution with utmost sincerity and dedication. I kindly request you to grant me and my student permission to participate in this event

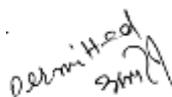
We assure you that we will abide by all institutional rules and guidelines during the event and submit a report on the outcomes of the event.

We look forward to your positive response.

Thank you.

Date: 2/02/2025

Nagpur

  
Principal  
C. P. & Berar E. S. College  
NAGPUR.

Yours sincerely,



Prof. P.R. Ratnaparkhi

Home Economics Department

To,  
The Principal,  
C.P. & Berar College,  
Mahal, Nagpur

**Subject: Request for permission to present patent stall in Patent Industry Connect at Advantage Vidarbha - 2025 on 7<sup>th</sup> to 9<sup>th</sup> February 2025.**

Respected Sir,

I am writing to seek your kind permission to participate in the Patent Industry Connect and present my patent stall at the upcoming Advantage Vidarbha 2025 – Khasdar Audyogik Mahotsav, scheduled to be held from 7th to 9th February 2025, from 8:00 AM to 10:00 PM. The following faculty members and student are represent our institution:

1. Prof. P. R. Ratnaparkhi (Faculty)
2. Ku. Shrutika Ingle (Student)

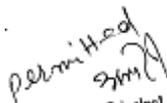
This event is a significant platform for showcasing innovative patents and connecting with industry professionals, which will greatly contribute to my learning and exposure. I assure you that I will represent our institution with utmost dedication and professionalism.

I kindly request your approval and necessary support to facilitate my participation. I would be grateful for any guidance or assistance required for this endeavor. Looking forward to your positive response.

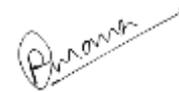
Thank you.

Date: 6/02/2025

Nagpur

  
Principal  
C. P. & Berar F. S. College,  
NAGPUR.

Yours sincerely,



Prof. P.R. Ratnaparkhi

Home Economics Department

# 'अॅडव्हॉंटेज विदर्भ'मध्ये राहणार 'मेगा पेटंट गॅलरी'

पेटंट इनोव्हेटर्सला इंडस्ट्रीशी जोडण्याचा प्रयत्न

लोकमत न्यूज नेटवर्क

नागपूर : असोसिएशन ऑफ इंडस्ट्रियल डेव्हलपमेंट (एआयडी) च्यावतीने ७ ते ९ फेब्रुवारी दरम्यान राष्ट्रसंत तुकडोजी महाराज नागपूर विद्यापीठाच्या मैदानावर आयोजित करण्यात आलेल्या 'अॅडव्हॉंटेज विदर्भ-२०२५ : खासदार औद्योगिक महोत्सव'मध्ये पहिल्यांदाच मेगा पेटंट गॅलरी बघायला मिळणार आहे.

एआयडी व एनलाइटन द सोल यांच्या संयुक्त वतीने 'पेटंट इंडस्ट्री कनेक्ट (पीआयसी) अॅडव्हॉंटेज विदर्भ २०२५' या स्पर्धेचे आयोजन करण्यात आले होते.

महाविद्यालयांमधील विद्यार्थ्यांसाठी आयोजित या स्पर्धेमध्ये विद्यार्थ्यांना त्यांच्या नावीन्यपूर्ण कल्पनांना प्रोटोटाइप तयार करून सादर करायचे होते. या स्पर्धेत पर्यावरण/सामाजिक प्रभाव, कोअर इंडस्ट्री, केमिकल, हेल्थ टेक्नॉलॉजी, बायोटेक, अॅग्रोटेक,



अॅडव्हॉंटेज विदर्भसंदर्भातील माहिती देताना.

## विद्यार्थ्यांना मार्गदर्शन

हे सर्व प्रोटोटाइप अंतिम स्वरूपाचे असून व्यावसायीकरण तसेच इन्व्हेस्टमेंटसाठी तयार आहेत असे एज्युकेशन अॅड स्किल डेव्हलपमेंटचे संयोजक डॉ. सी. सी. हांडा यांनी सांगितले. नागपूर विद्यापीठाचे प्रा. डॉ. प्रशांत कडू, पीसीईचे डॉ. मनिष गिरीपुंजे आणि एनलायटन द सोलचे विनय चावला यांचे सहकार्य तसेच विद्यार्थ्यांना मार्गदर्शन लाभत आहे.

आयओटी/रोबोटिक्स/एआय आणि फिनटेक या श्रेणींमधून २०४ प्रोटोटाइप सादर करण्यात आले. त्यातून तज्ज्ञांच्या चमूने उत्कृष्ट असे ३२ पेटंट जेम्स आणि ९ पेटंट स्टार्स निवडले आहेत.



## PHOTO GALLERY



Presenting patent in Patent Industry Connect By AID Advance Vidarbh Mahotasav on Dt. 7<sup>th</sup>, 8<sup>th</sup>, and 9<sup>th</sup> Feb 2025





Patent Industry Connect By AID Advance Vidarbh Mahotasav on Dt. 7<sup>th</sup>, 8<sup>th</sup>, and 9<sup>th</sup> Feb 2025 presenting patent Certificate by AID Management Staff





# PATENT CERTIFICATE

Organised By

 **AID**  
Association for Industrial Development

**KHASDAR AADYDDGIK MAHOTSAV**

 **Advantage Vidarbha 2025**  
Gateway to Growth

**07th | 08th | 09th**  
**FEBRUARY 2025**  
RTMNU Campus Ground, Amravati  
Road, Nagpur, Maharashtra

  
Convenor of  
Shri Nitin Gadkari  
Shri M. Chitra Minister, GOR

**PRESENTS**

# **PATENT INDUSTRY CONNECT (PIC)**

*Prof. P.R. Patil*  
*Dr. Shrutika Ingle*

*This is to certify that Dr. Shrutika Ingle has been awarded as a winner and recognised as a PATENT GEM with their prototype/ innovation displayed at the PATENT GALLERY on 7th, 8th and 9th February 2025, at ADVANTAGE VIDARBHA, at Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur, under the mentorship of Shri Nitinji Gadkari, Union Minister of Road Transport and Highways, Government of India.*

  
**Ashish Kale**  
President, AID

  
**Mahesh Sadhwani**  
EC Member, AID

  
**Dr. C.C. Handa**  
Convenor, Education & Skill Dept.

  
**Vinay Chawla**  
Enlighten the Soul, PIC