

# Visionary Academicians/Researchers, Bring the 'Research Rigour' Of Ivy-League Universities to Your Institution!



# Introducing

# Vigyānā

# Artificial Intelligence for High-Impact Research & Publications



**GeM Certified OEM** 

Quality and impact are the keystones of academic research, diving national development and global innovation. Yet, there exists a crucial gap - a need for an advanced platform that not only streamlines the research process, but significantly augments its quality and relevance.

Current Al solutions fall short, failing to fully leverage the power of Al or address the crucial pain point of researchers.

Therefore, a team of ninety top researchers created <u>Vigyana - the ONLY platform that supports</u> 100% research through AI - to build the Ivy-league level research rigour for your institution!

# Vigyana Uniqueness that Utilises 100% of AI!

- 1. **Instant Ideation Expansion**: Vigyana helps researchers to expand their idea spark!
- 2. Uninterrupted Research Flow: No research scholar will ever get stuck at any point!
- 3. **Critical Thinking Amplification:** Vigyana augments the researchers' thinking!
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- 4. Horizon Broadening: Vigyana helps with broadening perspectives & interdisciplinary research opportunities!
- **5. Time-Efficiency Boost**: Vigyana streamlines the process , without a glitch, significantly reducing the time from ideation to publication.
- **6. Vigyana Works as an Innovation Catalyst**: Vigyana encourages & facilitates novel approaches and solutions, the researcher would never have thought of!
- **7. Evolutionary Idea Adaptation**: Vigyana adjusts and refines research direction as new information and insights are gained.
- 8. Scalable Research Modularity: Vigyana advices on the scale & helps manage complex research projects.
- 9. Rapid Literature Synthesis: More than "literature review", it integrates and summarises relevant literature.
- 10. Bias Detection & Neutralisation: Vigyana ensures research is objective & comprehensive.

Vigyana's comprehensive features are designed to address the multifaceted challenges faced by research scholars and guides, ensuring a more efficient, innovative and impactful research process.

## The Vigyana Magic. The 'Research Rigour' of Ivy-League for Everyone!

- 1. Unique Blend of Research Methodology, Artificial Intelligence, Prompt Engineering & Critical **Thinking:** - To empower Indian researchers / research scholars with the rigour of world's top universities!
- 2. <u>2200 plus 'Einstein-Level Thinking Pathways'</u>: Vigyana's <u>Critical Thinking Engine</u> is programmed to deliver superior thinking for every research enquiry, and select the most appropriate outcomes!
- 3. 'Socratic Questioning/Feedback System': It throws incisive, higher-order research questions back to the research scholar pushing him/her to produce higher quality research outputs!
- 4. New & Original Publication Ideas for Peer-Reviewed Journals: Vigyana is programmed to critically analyse the current research of the scholar and offer off-shoot publication ideas!
- 5. <u>'Inter-Disciplinary Research Idea Generator'</u>: It provides the researchers with multiple innovative ideas blending various disciplines, that nobody ever heard of!
- 6. 'Logical Deconstruction' Feature: It clarifies even the most toughest problems/theories/philosophies. It explains, any concept under the sun in elemental, interesting, ways!
- 7. 'Indian Knowledge System (IKS)': It digs deep into the ancient wisdom to extract insights for conducting novel research to build a new future. It is a goldmine for IKS researchers!

And, Many More! The magic multiplies with the researchers' ingenuity. This makes Vigyana a turnkey solution for Global Research Recognition & Higher Institutional Rankings! It is a cognitive revolution for High-Impact Research, and transforms mediocrity into excellence!

### How Does Vigyana Stimulate, & Augment the Classic Research Charactristics?

Vigyana doesn't replace the researcher but empowers him/her with Artifical Intelligence & Critical Thinking that augment & broaden their natural abilities and drive for discovery. For example:

1. Critical Inquiry, 2. Systematic Approach, 3. Creativity & Innovation, 4. Rigorous Analysis, 5. Ethical Considerations, 6. Scholarly Communication, 7. Persistence & Dedication, 8. Collaboration & Interdisciplinarity, 9. Adaptability & Flexibility, 10. Continuous Leaning & Curiosity.

### How Does Vigyana Help the Research Guides **Elevate the Level of Their Guidance?**



By leveraging comprehensive features of Vigyana, research guides elevate their mentoring, ensuring the scholars are not only more engaged and productive but also producing high quality innovative research. In fact, Vigyana helps the research guides with the following:

1. Identifying suitable research topics, 2. Ensuring consistent progress, 3. Enhance scholars' critical thinking, 4. Managing time and deadlines, 5. Dealing with scholar's lack of motivation, 6. Improving

research quality and originality, 7. Providing continual, relevant feedback, 8. Encouraging scholarly communication, 9. Overcoming resource limitations, 10. Balancing Multiple scholar needs.

Suggested Next Steps: If the institution is keen to build higher-order academic research capabilities, ask for a hands-on workshop on "Al for High-Impact Research & Publications", where all the research scholars, research guides, and faculty members can experience the 100% AI revolution that leads to High-Impact Research. (This workshop is a higher-order knowledge sharing event, and the institute needs to pay the experts' honourariam & equipment fees.)

Vigyana Procuremet / Installation / Usage: Vigyana is NOT an online platform, due to high-technology reasons. It is a desktop application, works on Windows OS, connected to internet. It is a perpetual licence controlled by keys. Vigyana can be procured from us, or from GeM (Government-e-Marketplace). Usage ranges from personal usage, team usage, discipline-wise AI kiosks, department-wise research centres, to institute-wide AI-based Research Centres.







