

Notice No. 309

Dt. 01.02.2022

It is for information of all the students of our campus that who is interested for study of various topics related to Indian Knowledge Systems (IKS) may apply for the same upto 05.02.2022. For detail information please click on <u>www.iksindia.org</u>. Faculties are also requested to inform it to their concerned students. However enclosed information may kindly be follow up for convenience of applicant.

DERRETPER
CENTRAL SANSKRITUNIVERSITY
SHREE SADASHIVA CA**PUS CURILIODISHAN

The Govt of India is inviting applications from interns (age: 18-30yrs) who is interested study of various topics related to Indian Knowledge Systems (IKS)

Who can apply?

- Who are studying in traditional or regular academic institutions of India is eligible for the internships.
- Are between 18 30 years of age.
- Have a bank account.
- Are available for the duration of 2 months.
- Have relevant skills and Interest

Last date: February 5, 2022

For more info: https://internship.aicte-india.org/internship-details.php?uid=INTERNSHIP_164 269555861e98b86736ce

About the program:

There is a strong need to promote IKS in the country in traditional schools and STEM educational institutes which will be addressed by this In tiative. The IKS internship program is designed to encourage and enthuse youth to take up deeper study of various topics related to IKS. The focus is to create opportunities for students to contribute and be involved in active research during the summer breaks or anytime during the year. The applications for internships are being solicited through a country wide open application process. The selected students will be paired with IKS experts working in the students area of interest in IKS wherever possible. The Interns are expected to work on slort research projects, activities, workshops etc. as suggested by IKS division in consultation with the experts. The progress in the internship will be monitored through the monthly report submitted by the intern and the mentor feedback. The intern will submit a comprehensive project report at the end of their internship. Interns will be encouraged to continue to work with the experts and further advance the area of research through further collaborations even after the completion of the internship program. All intern reports will be put in a researchable database on the IKS division website to help disseminate the results among the IKS community.

Possible IKS Themes:

- 1. Chaturdasha vidyas of tradition: l IKS systems
- 2. Updavedas (Ayurveda, Dhanurveda, Gandharvaveda)
- 3. Darshans (All twelve including 6 astika and 6 nastika darshanas)
- 4. Shastras (Nyaya, Krishi, Shilpa, Yaastu, Natya, Sangeeta, Jala, Khani, among others)
- 5. Sahitya and avadhana kala
- 6. Holistic medicine and wellness

- 7. Indian Psychology, Yoga and Consciousness.
- 8. IKS based approaches to the economics and political systems
- 9. IKS based approaches on kn)wledge paradigms
- 10. Mathematics and astronomy of India
- 11. Observational astronomy and calendar systems
- 12. Ship building, navigation ar d maritime traditions
- 13. Chemistry of dyes, pigments, chemicals used in India
- 14. Mensuration (Measurements) in IKS
- 15. Architectural engineering, Vaastu and Shilpa Shastra
- 16. Sustainable agriculture and 'ood preservation methods
- 17. IKS Approaches for development and management of water resources
- 18. IKS Approaches to conserve piodiversity and ecological protection
- 19. Novel materials, metallurgy and material sciences
- 20. Preservation and documentation of manuscripts