

TEACHING TOOLS IN THE 21ST CENTURY HIGHER EDUCATION



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PURPOSE OF TEACHING



- National Education Policy (N.E.P) 2020, stated this the purpose of teaching is to enable youth power of India to be able to compete globally.
- Young brain is the growth engine and transforming agent of any society/ country.
- To make them globally competitive, there is a need to provide not only quality education but also how to be a responsible member of the society with respect to create an **inclusive mind set, nationhood, respect to all languages, religion, diversity and ethical values.**



- Teachers do not transfer the ideas of anti-diversity, divisive mind set and religious intolerance.
- You must make the students able to move forward his life with dualistic devotion as once our Prime Minister had said: “एक हाथ में कुरान और दूसरे हाथ में कंप्यूटर” अर्थात् Make India, your society and sects to uphold the great tradition of India along with sustainable development .
- Malala Yousafzai – “one child, one book, one teacher and one pen can change the world”.



- When you teach your students must elaborate the context in the light of Indian Knowledge System (IKS), environment, cleanness, importance of start-up digital system, skillness and capability improvement, respect to religious places, archeological sites, other historical monuments and the importance to morality and ethical values.

YOUTH POWER OF BIHAR



- 18-23 age group:- 17.1% (GER) Bihar.
- 18-23 age group:- 30.0% (GER) India. (As Per AISHE)
- 18-23 age group population in Bihar is 1.31 cr. But almost 55% population of Bihar is under the age of 25 years or 7 crores. Only about 26.8 lakh are enrolled in higher education institution.

GOVERNMENT VISION



- Newly established colleges are with the objective of increase in GER, educational empowerment of rural areas and skill development.
- You teachers are the beginners of the great mission.
- I hope that you will justify yourself.

TEACHING TOOLS



1. Class room lecture

- Explanation
- Interaction
- Assessment
- Puzzles
- Discussion
- Debate
- Comprehensive write up
- CIA
- These together will create critical thinking and able to consolidate yourself in a particular direction of livelihood.



2. Project Work

- No expenditure. Only about the surroundings related to social structure and evolution, environment, biodiversity, human ecology, flood and drought, crop and recent changes, history, archaeology sites etc.

3. Field study

- Field study related to curriculum.

4. Digital use and importance of Artificial Intelligence (AI) in teaching learning process. Smart class room, arrangement of virtual classes. Model based on AI.

5. Interdisciplinary approach.

6. Promoting job opportunities by developing skillness.

7. Placement awareness.



- Conduct of teachers.
- Promote attendance by telephonic interaction with students and parents.
- Parents teachers meet.

आपका उद्देश्य



ॐ द्यौः शान्तिरन्तरिक्षं शान्तिः, पृथिवी शान्तिरापः
शान्तिरोषधयः शान्तिः।

वनस्पतयः शान्तिर्विश्वेदेवाः शान्तिर्ब्रह्म, शान्तिः सर्वं शान्तिः
शान्तिरेव शान्तिः सा मा शान्तिरेधि ॥

ॐ शान्तिः शान्तिः शान्तिः ॥

-यजुर्वेद में पृथ्वी पर शांति का मंत्र

आपके लिए



गुरुर्ब्रह्मा गुरुर्विष्णुः गुरुर्देवो महेश्वरः । गुरुः साक्षात्
परब्रह्म तस्मै श्रीगुरवे नमः ॥

-स्कंद पुराण



Thank You

