



THE TRIBUNE

Engineering colleges gear up to adopt revised curriculum

VISHAL JOSHI
TRIBUNE NEWS SERVICE

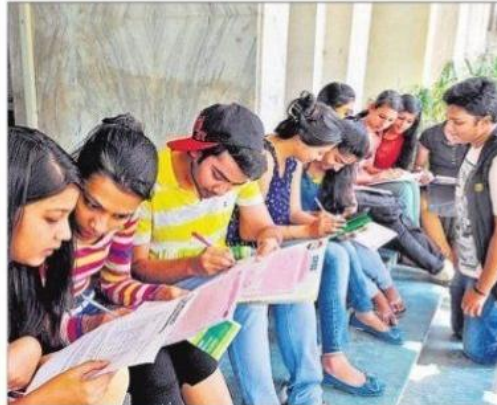
KURUKSHETRA, FEBRUARY 14
Engineering and technical colleges in the state are gearing up to adopt the guidelines of the revised curriculum framed by the All-India Council of Technical Education (AICTE).

According to sources in the state Technical Department, the reworked curriculum is aimed at improving the quality of education and infrastructure in the institutes.

Jyoti Arora, Principal Secretary, Technical Education, will convene a meeting at the YMCA University of Science and Technology (YMCAUST), Faridabad, tomorrow, where delegates from various institutes would discuss the implementation of the AICTE guidelines.

Prof Dinesh Kumar, Vice-Chancellor, YMCAUST, said Haryana would be the first state to execute the AICTE's revamped model to improve the quality of education.

He said the new curriculum was focused more on projects and practicals by engaging stu-



NEW GUIDELINES

- The new curriculum will focus more on projects and practicals by engaging students with laboratory assignments rather than on theory
- To improve employability skills among students and make them updated as per the requirement in various job sectors
- The number of credits required for the theory reduced to 160 from 220
- Industrial internships made mandatory. Students will have to undergo a mandatory three-week orientation programme, which will be part of the syllabus

“Haryana will be the first state to execute the AICTE's revamped model to improve the quality of education.”
Prof Dinesh Kumar, VICE-CHANCELLOR, YMCAUST

dents with laboratory assignments rather than on theory. It would improve employability skills among students and make them updated as per the requirement in various job sectors, he said.

“Under the revised curriculum, the number of credits required for the theory has been reduced to 160

from 220. It has also been made mandatory that 14 of the 160 credits will be for a summer internship,” said the VC.

The teaching plan has been designed to ensure the practical skill development of engineering students and the AICTE has made industrial internships mandatory.

Students would have to undergo a mandatory three-week orientation programme, which would be part of their syllabus, said the VC.

He said three-week workshops would be the mandatory part of the course. Yoga, cultural activities and competitions would be part of the workshop.



DAILY POST

YMCA to organise workshop

CHANDIGARH: YMCA University of Science and Technology, Faridabad will organise a State Level Workshop on implementation of Model Curriculum prescribed by an AICTE for various engineering programmes on February 15, 2018. The All India Council for Technical Education (AICTE) has recently released Model Curriculum for Undergraduate and Postgraduate Degree courses in Engineering and Technology and the workshop has been organised for the better understanding and effective implementation of Model Curriculum prescribed by AICTE. DP