The Principal Secretary to Govt. Haryana, Technical Education Department Dar oi)

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The Director General, Technical Education Department, Haryana, Panchkula.

Memo No. 44/45/2015-4TE Dated, Chandigarh the 20.08.2015

Subject:- Starting of Pre-Engineering Course (10+1 & 10+2) in degree level technical

Reference to the subject noted above.

 Government has agreed with the proposal for granting approval of starting of pre-Engineering courses (10+1 & 10+2 Science Stream)/Extension of Approval for the academic session 2015-2016 on the terms & conditions laid-down in Annexure-'X'.

Superintendent, Technical Education for Principal Secretary to Government of Haryana, Technical Education Department

GUIDELINES FOR PRE-ENGG. COURSE (EQUIVALENT TO 10+2 IN ENGG. COLLEGE)

Rationale: The scheme of Pre-Engg. course in Engg. colleges located in the Haryana is being introduced:-

- In view of severe shortage of science students at 10+2 level.
- To provide more opportunities to the rural students to study science stream.
- To utilize the facilities available in Engg. courses.

Eligibility: Engg. colleges having good track record and dedicated physical infrastructure and faculty are eligible to offer the scheme.

Affiliation: The institute have freedom to get affiliation with any Board i.e. State Board or Concerned Board etc. for which the Institution fulfills the statutory requirement of affiliating Board.

Syllabus: As prescribed by the affiliating Board.

Equivalency: concerned affiliating Board.

Sanctioned intake: The no of students in a section shall not exceed 40.

Institutes may be allowed any no. of sections provided there is availability of 750 sqm. of area+1 sqm. For every student on the rolls. 50% of the seats in Pre-Engg. Course will be reserved for students from rural areas(students who have passed 10th from rural schools).

Fee:

Fee charged should commensurate with the facilities provided by the institutions under the heads prescribed by the concerned affiliating Board. Norms:

- (i) The teacher student ratio should be 1:30. Faculty qualifications should be as prescribed by the concerned affiliating Board.
- (ii)Classrooms- minimum size 8 mtr. X6 mtr.(apprx.500 sqft) with suitable furniture commensurate with the strength of students .
- (iii)Labs-minimum size 9 mtr. X 6 mtr. (aprox. 600 sqft) and fully equipped. Separate Labs for Physics and Chemistry. Computer Lab to provide minimum computers as per machine: student ratio of 1:10 with internet facility. Suitable sized separate math Lab should also be provided.
- (iv)Library-minimum size 14 mtr x 8 mtr fully equipped & with reading room facility and have at least five books per student subject to a minimum of 1500 books. The institute should have sufficient nos. of newspapers & magazines.
- Physical Facilities: In addition to the basic requirement as mentioned in the Norms the institution should have other suitable facilities such as adequate playgrounds, multipurpose hall for extra curricular activities, hostel, common room for boys and girls, furniture and office equipment, canteen and parking as per concerned affiliating Board.
- Financial Resources: The Trust/Society must have sufficient financial resources to guarantee its continued existence. RPGF of Rs.5.00 lcs in the joint name of Chairman and Director General, Technical Education shall be deposited at the time of offer for inspection which shall be refunded after five years.

Miscellaneous :-

- 1. The institute shall be open to inspection by the inspection committee deputed by the DGTE or any other Designated Authority.
- The school shall supply information & returns asked for by the Board/State or other Designated Authority.
- 3. The affiliating board /Director General Technical Education shall have the right to take appropriate action including for disaffiliation of the course.
- 4. The institutes shall maintain the record of attendance of all students for the purposes of admissions to the Board's examination.
- 5. The institute shall arrange the medical checkup of the students and keep a proper record of the same.

Submission of applications: Application on the prescribed format (available on departmental website www.techeduhry.nic.in) with processing fee of Rs. 25,000/- in the form of DD payable to the Director General Technical Education Haryana at Panchkula be submitted to the Director-General, Bays 7-12, Sector 4, Panchkula

APPLICATION FORM

FOR

STARTING OF PRE-ENGINEERING (10+1 & 10+2 SCIENCE STREAM) IN DEGREE LEVEL INSTITUTE

FOR THE ACADEMIC YEAR_____

| 1. | Name and ad | ldress (with Pin | Code) of the | e Applicant Trust: | | | | |
|---------|--------------------|-----------------------------------|--------------|-----------------------|---------------|--|--|--|
| | Name:- | | | | | | | |
| | Address:- | | | | | | | |
| | | Pin Code: | | | | | | |
| | | | | | | | | |
| | | STD Code: | | No.: | | | | |
| | | Phone No.: | | | | | | |
| | | E-mail: | | | | | | |
| 2. | Name and ac | ldress (with Pin | Code) of the | e Institution | | | | |
| | Name:- | | | | | | | |
| | Address:- | | | | | | | |
| | | Pin Code: | | | | | | |
| | STD Code: Fax No.: | | | | | | | |
| | Phone No.: | | | | | | | |
| E-mail: | | | | | | | | |
| | | shipping and shadorotate special. | | | | | | |
| 3. | (i) Programn | nes being run in | the existing | institution with sanc | tioned intake | | | |
| | | Sr. Name of | Programme | Sanctioned in Intake | | | | |
| | | No. | | | | | | |
| | | | | | | | | |
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| T A D.T. | 0 | | | | | | | |
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| LAN | D | | | | | | | |
| Land A | rea Avai | lable | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| Build | B200 | | | | | | | |
| i) | Detail | s of availability of Built up space a | t Permanent Site fo | or existing | | | | |
| | engg. Institute. | | | | | | | |
| | Sr. | Particulars of Built-up Space | RCC Building | ACC Shed | | | | |
| | No. | at permanent site | (in Sqm.) | (in Sqm) | | | | |
| | 1 | Total Institute Area | | | | | | |
| | 2 | Total administrative area | | | | | | |
| | 3 | Total workshop land | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | Tota | l Area (in Sqm) | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| i. | No o | f Sections proposed to be started | | | | | | |
| i. | | f Sections proposed to be started year (10+1) | | | | | | |

| Sr. No. | Particulars | Size | Nos. | Total Area | Available/ Proposed |
|--------------|--|---------------|---------|---------------|------------------------|
| 1 | Classrooms | | | | |
| 2 | Physics Lab | | | | |
| 3 | Chemistry Lab | | | | |
| 4 | Computer Lab | | | | |
| 5 | Library | | t | | |
| 6 | Drawing Hall | | | | |
| 7 | Math Lab | | | | |
| 8 | Bio Lab | | | | |
| 9 | Multipurpose Hall | | | | |
| 10 | Separate Common Room for | or | | | |
| | Boys & Girls | | | | |
| iv. F | ther facilities ee proposed: ils of faculty proposed for Pro | posed (10 |)+1 & : | 10+2 cour | se): |
| Sr. No. | | Qualification | | 1 | Pay Scales |
| | | | | | |
| | | | | | |
| Vame | and address of the Affiliating E | Roard: | | | |

6.

7.

DECLARATION