From
The Principal Secretary to Govt. Haryana,
Technical Education Department

To
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 Institution.
Reference to the subject noted above.

2. 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. X 6 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 lacs 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.

2. 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.techduhry.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 address (with Pin Code) of the Applicant Trust:
   Name:-
   Address:-
   Pin Code: 
   STD Code:    Fax No.: 
   Phone No.: 
   E-mail: 

2. Name and address (with Pin Code) of the Institution
   Name:-
   Address:-
   Pin Code: 
   STD Code:    Fax No.: 
   Phone No.: 
   E-mail: 

3. (i) Programmes being run in the existing institution with sanctioned intake

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Name of Programme</th>
<th>Sanctioned in Intake</th>
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(ii) Name & address of affiliated University

4. LAND
i) Land Area Available

5. Building
i) Details of availability of Built up space at Permanent Site for existing engg. Institute.

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Particulars of Built-up Space at permanent site</th>
<th>RCC Building (in Sqm.)</th>
<th>ACC Shed (in Sqm)</th>
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<tbody>
<tr>
<td>1</td>
<td>Total Institute Area</td>
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<tr>
<td>2</td>
<td>Total administrative area</td>
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<td>3</td>
<td>Total workshop land</td>
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Total Area (in Sqm)  

ii) No of Sections proposed to be started
First year (10+1)  

ii) Total dedicated Area Available/proposed for the proposed pre engg. course (As per norms) (Attach building plans and photographs)
<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Particulars</th>
<th>Size</th>
<th>Nos.</th>
<th>Total Area</th>
<th>Available/Proposed</th>
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<tr>
<td>1</td>
<td>Classrooms</td>
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<td>2</td>
<td>Physics Lab</td>
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<td>3</td>
<td>Chemistry Lab</td>
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<td>4</td>
<td>Computer Lab</td>
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<td>5</td>
<td>Library</td>
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<td>6</td>
<td>Drawing Hall</td>
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<td>7</td>
<td>Math Lab</td>
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<td>8</td>
<td>Bio Lab</td>
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<tr>
<td>9</td>
<td>Multipurpose Hall</td>
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<td>10</td>
<td>Separate Common Room for Boys &amp; Girls</td>
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iii. Other facilities

iv. Fee proposed: ________________

6. Details of faculty proposed for Proposed (10+1 & 10+2 course):

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Name</th>
<th>Qualification</th>
<th>Pay Scales</th>
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7. Name and address of the Affiliating Board: __________________________________________

________________________________________
DECLARATION

I, ______________________ (name of the Principal) on behalf of ______________________

______________________________
(name of the Institute) hereby undertake to comply with the Norms, Standards and
Regulations of ______________________ (name of affiliating Board)/ Directorate of Technical Education, Haryana, I do undertake to furnish the documents as may be stipulated in the letter of intent it issued in favour of our Trust, within the stipulated period, failing which, my proposal shall be liable to be rejected by the Authority. I agree to fulfill all the conditions as may be stipulated by Authority from time to time.

I, hereby confirm that all the information furnished in the application is true to the best of my knowledge and belief and if any information is found to be false, my proposal may be rejected.

Place: ______________________

Date: ______________________

Name: ______________________

Designation: ______________________