

# NATIONAL BOARD OF ACCREDITATION

## Pro-forma for Pre-Qualifiers – Postgraduate Engineering Programs

### PART A- Profile of the Institute

#### **A1. Name and Address of the College:-**

City:-

State: -

Pin Code:-

Website: -

E-mail:-

STD Code:-

Phone No:-

Fax STD Code: -

Fax:-

#### **A2. Year of Establishment:-**

#### **A3. Head of the Institution:-**

Name: -

Designation:-

Status of Appointment:-

Phone No: -

Mobile:-

E-mail:-

Fax No:-

#### **A4. Name and Address of the Affiliating University:-**

City:-

State: -

Pin Code:-

Website: -

E-mail:-

Phone No: -

Fax:-

#### **A5. Type of the Institution:**

Institute of National Importance  
University  
Deemed University

  
  

Autonomous  
Any other (Please specify)\*

  

*\*Provide Details:*

#### **A6. Ownership Status:**

Central Government

Trust

State Government

Society

Government Aided

Section 25 Company

Self-financing

Any Other (Please specify)\*

*\*Provide Details:*

**A7. Details of all the programs offered by the Department:**

Sr. No.	Program Name	Year of Start

**Table: A7**

**A8. Programs to be considered for accreditation vide this application:**

Sr. No.	Program Name

**Table: A8**

## **PART B- Program information**

(To be filled separately for all the programs applied for)

### **B1. Provide separate Information for each program applied for:-**

<b>Sr. No.</b>	<b>Name of the program to be considered</b>	<b>Year of Start</b>	<b>Initial Intake</b>	<b>Increase/ Decrease in intake, if any</b> (Mention the no. of seats increased/ decreased, also)	<b>Year of increase/d decrease</b>	<b>AICTE Approval Letter No.</b>	<b>Accreditation Status*</b>

**Table: B1**

Note: Please mention **all increase/decrease intake** starting from the first increase for all programs

**\* Write applicable one:**

- Applying first time
- Granted provisional accreditation for two years for the period(specify period)
- Granted accreditation for 5 years for the period (specify period)
- Not accredited (specify visit dates, year)
- Withdrawn (specify visit dates, year)
- Not eligible for accreditation
- Eligible but not applied

### **B2. Accreditation Status of Corresponding UG Program (Only for the program having corresponding UG Program)**

<b>Name of the program to be considered</b>	<b>Corresponding UG Program</b>	<b>Format (Tier I/Tier II)</b>	<b>Accreditation Status</b>	<b>No. of Compliances* (Y)/Marks</b>

*\*Compliance means 75% or more marks in a given criterion*

**Table: B2**

### **B3. Student Admissions (Program specific):-**

<b>Item</b>	<b>CAY 2016-17</b>	<b>CAYm1 2015-16</b>	<b>CAYm2 2014-15</b>	<b>Total</b>
Sanctioned intake of the program (N)				
Total number of students admitted through GATE (N1)				
% of Students Admitted through GATE over last three assessment years (N1/N).				

*Kindly note that the year mentioned here is exemplary, institute has to consider the academic years as per the definition given in the document and according to the prevailing year.*

**Table: B3**

**CAY: Current Academic Year**  
**CAYm1: Current Academic Year minus 1**  
**CAYm2: Current Academic Year minus 2**

**Note:** *If specialization not covered under GATE then those cases will be considered on case to case basis.*

**B4. Faculty in the Department**

**Please provide the list of faculty (mentioning the expertise in the domain of the Post Graduate program) in the department as per the below format for all the years under consideration**

S. No.	Name	PAN No.	Qualification	Area of Specialization	Designation	Date of Joining	Currently Associated (Y/N)	Nature of Association (Regular/Contract/Adjunct)	Date of Leaving (In case Currently Associated is "No")
1.									
..									
N.									

**Table B4**

**Note:** *Program shall have at least one professor with Ph.D. qualification or one associate professor with Ph.D. qualification having expertise in the domain of the Program under consideration.*

**B5. Student Faculty Ratio**

*(To be calculated at Department Level)*

No. of UG Programs in the Department (n): \_\_\_\_\_

No. of PG Programs in the Department (m): \_\_\_\_\_

No. of Students in UG 2<sup>nd</sup> Year= **u1**;  
 No. of Students in UG 3<sup>rd</sup> Year= **u2**;  
 No. of Students in UG 4<sup>th</sup> Year= **u3**  
 No. of Students in PG 1<sup>st</sup> Year= **p1**;  
 No. of Students in PG 2<sup>nd</sup> Year= **p2**

**No. of Students = Sanctioned Intake + applicable lateral entry, if any**

*(The above data to be provided considering all the UG and PG programs of the department)*

**S=Number of Students in the Department = UG1 + UG2 +.. +UGn + PG1 + ...PGn**

**F = Total Number of Faculty Members in the Department** (excluding first year faculty)

Year	CAY	CAYm1	CAYm2
u1.1			
u1.2			
u1.3			
UG1	<b>u1.1+u1.2+u1.3</b>	<b>u1.1+u1.2+u1.3</b>	<b>u1.1+u1.2+u1.3</b>
...			
Un.1			

u <sub>n.2</sub>			
u <sub>n.3</sub>			
UG <sub>n</sub>	<b>u<sub>n.1</sub>+u<sub>n.2</sub>+u<sub>n.3</sub></b>	<b>u<sub>n.1</sub>+u<sub>n.2</sub>+u<sub>n.3</sub></b>	<b>u<sub>n.1</sub>+u<sub>n.2</sub>+u<sub>n.3</sub></b>
p1.1			
p1.2			
PG1	<b>p1.1+p1.2</b>	<b>p1.1+p1.2</b>	<b>p1.1+p1.2</b>
.....			
pm.1			
pm.2			
PG <sub>m</sub>	<b>pm.1+pm.2</b>	<b>pm.1+pm.2</b>	<b>pm.1+pm.2</b>
Total No. of Students in the Department ( <b>S</b> )	<b>UG1 + UG2 +.. +UG<sub>n</sub> + PG1 + ...PG<sub>m</sub></b>	<b>UG1 + UG2 + .. +UG<sub>n</sub> + PG1+... + PG<sub>m</sub></b>	<b>UG1 + UG2 + .. +UG<sub>n</sub> + PG1+... + PG<sub>m</sub></b>
No. of Faculty in the Department ( <b>F</b> )	<b>F</b>	<b>F</b>	<b>F</b>
Student Faculty Ration (SFR)	<b>SFR1=S1/F1</b>	<b>SFR2= S2/F2</b>	<b>SFR3= S3/F3</b>
Average SFR	<b>SFR=(SFR1+SFR2+SFR3)/3</b>		

**Student Teacher Ratio (STR) = S / F**

Table: B5

**Note: 75% should be Regular/Full Time faculty and the remaining shall be Contractual Faculty/Adjunct Faculty/Resource Person from industry as per AICTE norms and standards.**

**The contractual Faculty will be considered for assessment only if a faculty is drawing a salary as prescribed by the concerned State Government for the contractual faculty in the respective cadre and who have taught over consecutive 4 semesters.**

## Compliance Status to Pre-Visit Qualifiers

Sr. No.	Pre Visit Qualifiers	Current Status	Compliance Status Complied/Not Complied
1	Whether corresponding UG Program is accredited by NBA.		
2	In case of Tier I, whether the corresponding UG Engineering program has been granted at least 5 Compliances (Y)  or In case of Tier II, whether the corresponding UG Engineering program has been granted at least 700 marks out of 1000.		
3	Whether the admission of GATE qualified students in the program has been more than or equal to 40% excluding sponsored category of students.* (Averaged over previous three academic years including the current academic year).		
4	Whether at least one professor with Ph.D. qualification having expertise in the domain of the Program under consideration during previous two Academic Years including the Current Academic Year).		
5	Whether the department have at least two faculty having Ph.D. qualification during the previous two academic year including the current academic year.		
6	Whether faculty student ratio in the department under consideration is better than or equal to 1:20 averaged over the previous three academic years including the current academic year.		

**Note:** Point No. 1 & 2 above will not be applicable to the Post Graduate Program, that do not have corresponding Under Graduate Program.

\* If specialization not covered under GATE then those cases will be considered on case to case basis.