

# NATIONAL BOARD OF ACCREDITATION

NBCC Place, East Tower, 4<sup>th</sup> Floor, Bhisam Pitamah Marg,  
Pragati Vihar, New Delhi-110 003  
Tel: +91 11 2436 0620, 2436 0654 Telefax: +91 11 2436 0682  
Website: www.nbaind.org



F.No.20-3-2010-NBA

Dated: 13-07-2015

To,

The Principal  
G.H. Patel College of Engineering & Technology  
Bakrol Road  
Vallabh Vidyanagar - 388120  
Gujarat

Subject: Accreditation status of programs applied by G.H.Patel College of Engineering & Technology, Vallabh Vidyanagar – 388 120, Gujarat.

Sir,

This has reference to your application dated 04.02.2014 in Tier II format seeking accreditation by National Board of Accreditation to the UG Engineering programmes offered by G.H.Patel College of Engineering & Technology, Vallabh Vidyanagar – 388 120, Gujarat.

2. An Expert Team conducted on-site evaluation of the programs during 10<sup>th</sup> to 12<sup>th</sup> April, 2015. The Report submitted by the Expert Team was considered by the concerned Committees constituted for the purpose in NBA. The competent authority in NBA has approved the accreditation status to the following programs as given in the table below:

Sl. No.	Name of the Programs (UG)	Basis of Evaluation	Accreditation Status	Period of validity w.e.f. 01.07.2015	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Information Technology	Tier II Document	Provisionally Accredited ( 686 marks awarded by visiting team reduced to 646 as per the observation made indicate in the annexure to this letter)	2 years	Accreditation status granted is valid for the period indicated in col.5 or till the program has the approval of the competent authority, whichever is earlier
2.	Mechanical Engineering		Provisionally Accredited ( 683 marks awarded by visiting team reduced to 666 as per the observation made indicate in the annexure to this letter)	2 years	
3.	Electronics & Communication Engineering		Provisionally Accredited	2 years	
4.	Mechatronics		Provisionally Accredited	2 years	

3. It may be noted that only students who graduate during the validity period of accreditation, will be deemed to have graduated with an NBA accredited degree.

Contd/....

4. The above programmes have been granted provisional accreditation for 2 years. As such, G.H.Patel College of Engineering & Technology, Vallabh Vidyanagar – 388 120, Gujarat should submit the Self-Assessment Report alongwith a Compliance Report at least after one year to be considered by the Engineering Evaluation and Accreditation Committee (EEAC) to formulate a view whether compliance report is enough to recommend for accreditation or a visit to the Institute is necessary. The recommendations of the EEAC will be considered by the Sub-Committee of Academic Advisory Committee of Engineering for a decision.

5. The accreditation status awarded to the programs as indicated in the above table does not imply that the accreditation has been granted to **G.H.Patel College of Engineering & Technology, Vallabh Vidyanagar – 388 120, Gujarat as a whole. As such, the Institute should nowhere along with its name including on its letter head etc. write that it is accredited by NBA because it is program accreditation and not Institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously.** Complete name of the program(s) accredited, level of programs and the period of validity of accreditation, as well as the date from which the accreditation is effective, should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.

6. The accreditation status of the above programs is subject to change on periodic review, if needed by the NBA. It is desired that the relevant information in respect of accredited programs as indicated in the table in paragraph 2, appears on the website and information bulletin of your Institute.

7. The accreditation status awarded to the programs as indicated in table in paragraph 2 above is subject to maintenance of the current standards during the period of accreditation. If there are any changes in the status (major changes of faculty strength, organizational structure etc.), the same are required to be communicated to the NBA, with an appropriate explanatory note.

8. Copies of Report of Chairman of the Visiting Team and Evaluators' Reports in respect of the above programmes are also enclosed.

9. If the Institute is not satisfied with the decision of NBA, it may appeal within thirty days of receipt of this communication giving reasons for the same and by paying the requisite fee.

Yours faithfully,



(Dr. Anil Kumar Nassa)  
Member Secretary

- Encls:** 1. Copy of Report of Chairman of the Visiting Team.  
2. Copies of Expert Reports of the Visiting Team.

**Copy to:**

1. Directorate of Technical Education,  
Block No. 2, Dr. Jivraj Mehta Bhavan,  
2<sup>nd</sup> Floor, Gandhinagar, Gujarat
2. The Registrar  
Gujarat Technological University  
K-6, Circle, E-4 Electronic State,  
G.I.D.C Sector-26,  
Near Government Polytechnic, Gandhinagar  
Gujarat.
3. Accreditation file
4. Master Accreditation file of the State

Annexure

G.H Patel College of Engineering & Technology, Gujarat

NAME OF THE PROGRAMME	OBSERVATIONS
<b>Information Technology</b>	<b>Criterion III PC</b> Needs improvement in curriculum components and relevance to POs and PEOs. Process for identification are not clear. Not enough new topics are taught beyond syllabus. <b>Criterion V: FC</b> Needs attention and senior faculty is urgently required. No Prof. in the Deptt. R&D consultancy is negligible. <b>Criterion VI: F &amp; TS</b> Laboratories with Technical Support are only available during working hours. <b>Criterion IX: CI</b> Improvement in success Index of students is poor. Improvement in STR is not significant. Needs good Research Publication and apply for R & D Projects and Consultancy.
<b>Mechanical Engineering</b>	<b>Criterion III: PC</b> Design experience component is not observed. Content beyond syllabus is not up to the mark. <b>Criterion IX: CI</b> Improvement in STR is not observed.

