

# **Table C –**

45

**Accreditation of Institute by NBA**

# NATIONAL BOARD OF ACCREDITATION

NECC Place, East Tower, 4<sup>th</sup> Floor, Bhisham Pitamah Marg,  
Pragati Vihar, New Delhi-110 003  
Tel: +91 11 2436 0620-22, 2436 0654 Telefax: +91 11 2436 0682  
Website: www.nbaind.org



File No. 28-127/2010-NBA

Dated: 08-07-2016

To,

The Principal,  
Padmabhooshan Vasantrodada Patil  
Institute of Technology,  
Degree wing, Budhgaon, Tal : Miraj,  
Dist. Sangli- 416304, Maharashtra.

*NBA Coordinator*  
*Members (2) Mech / Civil each*  
*and HOD - Mech / Registrar*  
*PAC (Pm) - for record*  
*14/07*

Subject : Accreditation status of UG Engineering programs offered by Padmabhooshan Vasantrodada Patil Institute of Technology, Dist. Sangli- 416304, Maharashtra granted provisional accreditation for 2 years w.e.f. 01/07/2014 in Tier II format.

Sir,

This has reference to NBA's letter of even number dated 09-07-2014 under which some of the UG Engineering programs offered by your Institution were granted accreditation in Tier II by National Board of Accreditation.

2. National Board of Accreditation (NBA) has now decided that in all cases where UG Engineering programs of an Institution were granted provisional accreditation for a period of 2 years w.e.f. 01-01-2014/01-07-2014 in Tier I/Tier II format, the period of provisional accreditation of these programs shall be extended from 2 to 3 years subject to the condition that they meet the essential Pre-visit qualifiers. The Pre-visit qualifiers submitted by Padmabhooshan Vasantrodada Patil Institute of Technology, Dist. Sangli- 416304, Maharashtra have been considered and approved by NBA in respect of the following UG Engineering programs. Accordingly, the competent authority in NBA has approved the following accreditation status to the programs as given in the Table below:

Sl. No.	Name of the Program (UG)	Basis of Evaluation	Accreditation Status	Period of extended validity	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Mechanical Engineering	Tier- II document	Provisionally accredited	Academic Year 2016-2017, i.e., upto 30.06.2017	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.	Civil Engineering	Tier- II document	Provisionally accredited		

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.

4. The programs have been granted provisional accreditation. Padmabhooshan Vasantrodada Patil Institute of Technology, Dist. Sangli- 416304, Maharashtra should submit the Compliance Report at least six months before the expiry of validity of accreditation mentioned above to be eligible to be considered by the concerned Committee in NBA for further processing of the accreditation status. This could entail further extension of accreditation or a revisit, as deemed appropriate by NBA Committees.

*Chitambar*


Contd/...

5. The accreditation status awarded to the programs as indicated in the above table does not imply that the accreditation has been granted to Padmabhooshan Vasantraodada Patil Institute of Technology, Dist. Sangli-416304, Maharashtra as a whole. As such the Institution should nowhere along with its name, including on its letter head etc. write that it is accredited by NBA because NBA only accredits programs, and not Institutions. If such an instance comes to NBA's notice, this will be viewed seriously. Complete name of the programs accredited, level of programs and the period of validity of accreditation, 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, as deemed necessary 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 College/Institution.

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.

Yours faithfully,



(Dr. Anil Kumar Nassa)  
Member Secretary

Copy to:

1. The Secretary,  
Higher & Technical Education & Employment Department  
Govt. of Maharashtra, Mantralaya,  
Mumbai-400 032

2. The Director  
Directorate of Technical Education  
Govt. of Maharashtra  
3, Mahapalika Marg  
Mumbai-400 001 (MS)

3. The Registrar  
Shivaji University, Vidyanagar,  
Kolhapur- 416 004. Maharashtra

4. Accreditation File

5. Master Accreditation folder of the State.

# NATIONAL BOARD OF ACCREDITATION

NBCC Place, East Tower, 4th Floor, Bhasham Pitamah Marg  
Pragati Vihar, New Delhi-110 003  
Tel: +91 11 2436 0620, 2436 0654 Telefax: +91 11 2436 0682

File No. 28-127/2010-NBA

Date: July 9, 2014

To

The Principal/Director  
Padmabhooshan Vasandraodada Patil  
Institute of Technology,  
Degree wing, Budhgaon, Tal : Miraj,  
Dist. Sangli- 416304, Maharashtra.

**Subject: Accreditation status of programmes applied by the Padmabhooshan Vasandraodada Patil Institute of Technology, Dist. Sangli- 416304, Maharashtra.**

Sir,

This has reference to your application dated 26-06-2012 in Tier-II format seeking accreditation of the National Board of Accreditation to 5 UG Engineering programmes offered by the Padmabhooshan Vasandraodada Patil Institute of Technology, Dist. Sangli- 416304, Maharashtra.

2. An Expert Committee conducted an on-site evaluation of the programs during 27th – 29th September, 2013. The reports submitted by the Expert Committee were considered by the concerned Committees constituted for the purpose in NBA. The competent authority has approved the following accreditation status to the programs as given in the table below.:

Sl. No.	Name of the Programme	Basis of Evaluation	Accreditation Status	Period of validity w.e.f. 01-07-2014
(1)	(2)	(3)	(4)	(5)
1	UG- Civil Engineering	Tier II Document	Provisionally Accredited	2 years
2	UG- Mechanical Engineering	Tier II Document	Provisionally Accredited	2 years

3. Decision in respect of the remaining 3 programs will be intimated in due course.

4. The accreditation status awarded to the programmes as indicated in the above table does not imply that the accreditation has been granted to the Padmabhooshan Vasandraodada Patil Institute of Technology, Dist. Sangli- 416304, Maharashtra 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 programme accreditation and not Institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously. Complete name of the programme(s) accredited, level of programmes 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 the NBA.

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

VP/NBA Cell  
15.7.14

(Signature)

Contd..2/-

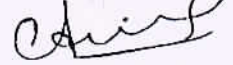
6. The accreditation status awarded to the programmes as indicated in Table in paragraph 2 above is subject to maintenance of the current standards during the period of accreditation. If there are any changes in the status (major changes of faculty strength, organizational structure etc.), the same are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

7. Weaknesses/ deficiencies in respect of the above programmes as observed by the Expert Team during the course of evaluation are indicated in the Annexure to this letter.

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. The Secretary,  
Higher & Technical Education & Employment Department  
Govt. of Maharashtra, Mantralaya,  
Mumbai-400 032

2. The Director  
Directorate of Technical Education  
Govt. of Maharashtra  
3, Mahapalika Marg  
Mumbai-400 001 (MS)

3. The Registrar  
Shivaji University, Vidyanagar,  
Kolhapur- 416 004. Maharashtra.

4. Accreditation File

5. Master accreditation file of the State.

6. AICTE

Received on	<u>15/7/14</u>
Inward No.	<u>95</u>
Sent to	<u>VPI/NBA/CDN</u>

Padmabhooshan Vasantrodada Patil Institute of Technology,  
Degree Wing, Budhgaon, Tal : Miraj, Dist. Sangli- 416304,  
Maharashtra.

PROGRAM NAME	WEAKNESSES/DEFICIENCIES
UG – CIVIL ENGINEERING	<p><b>Criterion-I:</b> Mission, Vision and PEOs are not articulated, published disseminated and established properly. Attainment of PEOs and Assessment of attainment of PEOs need improvement. Lack of evidences found for the attainment of PEOs.</p> <p><b>Criterion-II:</b> COs and POs are poorly defined. Mapping between COs and POs and POs and PEOs are not proper. Attainment of POs and Assessment of attainment of POs need improvement. No proper mechanism is in place to revise POs.</p> <p><b>Criterion-III:</b> Justification for the Programme curriculum satisfying the programme specific criteria is not proper. Lack of design experience towards attainment of programme outcomes.</p> <p><b>Criterion-V:</b> Faculty qualifications, faculty competencies, research publications, consultancy work and interaction with the outside world need improvement.</p>



**UG - MECHANICAL ENGINEERING**

**Criterion-I:**

Mission, Vision and PEOs are not articulated, published, disseminated and established properly. Attainment of PEOs and Assessment of attainment of PEOs need improvement. Lack of evidences found for the attainment of PEOs.

**Criterion-II:**

COs and POs are poorly defined. Mapping between COs and POs and POs and PEOs are not proper. Attainment of POs and Assessment of attainment of POs need improvement. No proper mechanism is in place to revise POs.

**Criterion-III:**

Justification for the programme curriculum satisfying the programme specific criteria is not proper. Lack of design experience towards attainment of programme outcomes.

**Criterion-V:**

Faculty qualifications, faculty competencies, research publications, consultancy work and interaction with the outside world needs improvement.

**Criterion-VII:**

Less number of faculty members with Ph.D. qualifications. Very old equipment in basic science and engineering laboratory.







# NATIONAL BOARD OF ACCREDITATION

NBCC Place, East Tower, 4<sup>th</sup> Floor, Bhisham Pitamah Marg,  
Pragati Vihar, New Delhi-110 003  
Tel: +91 11 2436 0620-22, 2436 0654 Telefax: +91 11 2436 0682  
Website: www.nbaiind.org



File No. 28-127-2010-NBA

Date: 14.04.2016

To,

*P*  
*29/04*  
The Principal/Director,  
Padmabhooshan Vasantraodada Patil  
Institute of Technology,  
Degree wing, Budhgaon, Tal : Miraj,  
Dist. Sangli- 416304, M.S.

*See, Dr VPSSMS*  
*HODs / Chem / Elex / E&TC*  
*Reg / PAC (prin) - For records*  
*@*  
*29/04*

Received On: *29/04/16*  
Inward No: *032*  
Sent To: *Principal*

Subject: Accreditation status of programs applied by Padmabhooshan Vasantraodada Patil Institute of Technology, Degree wing, Budhgaon, Tal : Miraj, Dist. Sangli- 416304, Maharashtra.

Sir,

This has reference to your offline application dated 26-06-2012 and subsequently online application dated 28.03.2013 seeking accreditation by National Board of Accreditation to UG Engineering programmes offered by Padmabhooshan Vasantraodada Patil Institute of Technology, Degree wing, Budhgaon, Tal : Miraj, Dist. Sangli- 416304, Maharashtra.

2. An Expert Team conducted an on-site evaluation of the programs during 16th – 18th October, 2015. Report of 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 program as given in the table below:

Sl. No.	Name of the Programmes	Level	Basis of Evaluation	Accreditation Status	Period of validity w.e.f. 01.01.2016	Remarks
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Chemical Engineering	UG	Tier-II Document	Provisionally Accredited	2 years (735 marks awarded by the Visiting Team reduced to 694 as per the observations made and indicated in the Annexure to this letter)	Accreditation status granted is valid for the period indicated in col.6 or till the program has the approval of the competent authority, whichever is earlier.
2.	Electronics Engineering	UG	Tier-II Document	Provisionally Accredited	2 years (673 marks awarded by the Visiting Team reduced to 656 as per the observations made and indicated in the Annexure to this letter)	
3.	Electronics & Telecommunication Engineering programme	UG	Tier-II Document	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.

*[Signature]*

Contd/...

Annexure

**Padmabhooshan Vasantraodada Patil Institute of Technology, Degree wing,  
Budhgaon, Tal : Miraj, Dist. Sangli- 416304, Maharashtra.**

NAME OF THE PROGRAMME	Weaknesses /Deficiencies
UG Chemical Engineering	<p><b>Criterion I: V, M &amp; PEO:</b> Though the process of attainment has been framed, but it is not yet functional.</p> <p><b>Criterion II: PO:</b> Process has been framed, but it is not yet functional.</p> <p><b>Criterion IV: SP:</b> Professional activities need to be more educative and useful for student.</p> <p><b>Criterion V: FC:</b> No Professor in the department. As per formula. UG department, consultancy now improving.</p> <p><b>Criterion IV: F&amp;TS:</b> Teaching-aids are not available in any class rooms. Furniture need to have better maintenance. No computer and other facilities in the faculty rooms.</p>
UG Electronics Engineering	<p><b>Criterion V: FC:</b> Faculty cadre ration-As per formula. No Professor in the department. No Faculty with Ph.D., 3 Faculty with BE qualification.</p>

