

MANDATORY DISCLOSURE

I. NAME OF THE INSTITUTION

Name	BHARAT-RATNA INDIRA GANDHI COLLEGE OF ENGINEERING
Address	GAT NO. 58/3, SOLAPUR – PUNE HIGHWAY, KEGAON, SOLAPUR
Village	KEGAON
Taluka	SOLAPUR
District	SOLAPUR
Pin Code	413255
State	MAHARASHTRA
STD Code	0217
Fax. No.	0217-2351480
E-mail	bigce_india@yahoo.co.in
Web site	www.bigce.org.in

II. NAME & ADDRESS OF THE DIRECTOR

Name : Er. Mr. D. S. Gaikwad
Address : 65, Antrolkar Nagar 1, Hotgi Road,
Solapur – 413 003
Phone No. : 0217 – 2601633 (Residence)
0217- 2351480, 2351482, 2351483 (Office)
Fax No. : 0217 – 2351480
E-Mail : bigce_india@yahoo.co.in

III. NAME OF THE AFFILIATING UNIVERSITY

Name	Solapur University		
Address	Kegaon, Solapur		
Pin Code	413255	Period of Affiliation	Every Year
STD Code	0217	Phone No.	0217-2744770
Fax No.	0217-2744770	Web site	www.digitalunisolapur.com

IV. GOVERNANCE

❖ Members of the Board and their brief background

Sr. No.	Name	Designation	Status
1.	Er. D.S. Gaikwad	Engineer	President
2.	Ms.S.D.Kawathekar	---	Vice-President
3.	Mrs.R.A.Jadhav	Engineer	Secretary
4.	Er. A.A.Jadhav	Engineer	Treasurer
5.	Er. R.D. Gaikwad	Engineer	Member
6.	Mrs. A.R.Gaikwad	---	Member
7.	Er.G.N.Chitari	Engineer	Member

❖ Members of Academic Advisory Body :

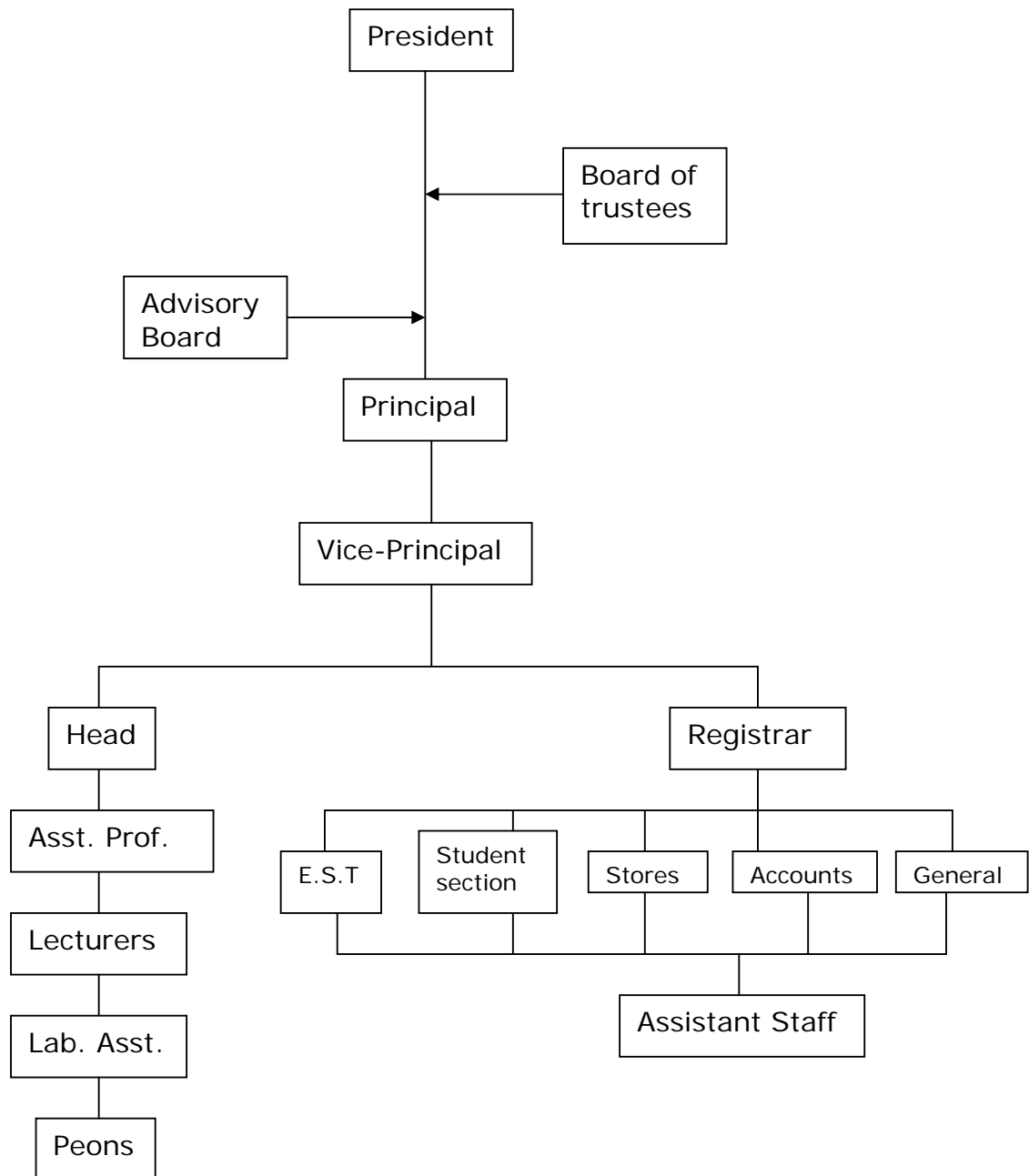
Shri Dattatray surrvase	Leading Industrialist
Er.Suresh Sodal	Rtd. Secretary, Irrigation Dept.Maharashtra
Dr. Arun Deshpande	Scientist and Social Worker
Shri. Pradip Aherkar	Reputed Chartered Accountant
Shri. Adv. Basavraj Salgar	Leading Advocate
Shri. Sharad Thakare	M. D., Laxmi Hydraulics Pvt. Ltd
Shri. Ram Reddy	M.D., Balaji Amines Ltd.
Shri. Dharmanna Sadul	Social Worker
Dr. Sham Toshnival	Vice-President, I.M.A.
E. Purushottam	M.D. Smruti Organics Ltd., Solapur.
Shri. Harshavardhan Bubne	Envirno. Safe consultant, Solapur.
Prin. Ulhas Shiukar	Principal, Hi Tech college of Engineering College, Aurangabad.
Prof. Dr. B.L. Gaikwad	Retd. Professor of Chemistry, Government Engg. College, Aurangabad.
Shri. Vivek Ghalsasi	Leading Speaker

❖ Frequency of the Board Meetings and Academic Advisory Body: **Monthly and Twice in a year.**

Governing Body 2009-10

Chairman To be nominated by the registered Society / Trust.	Er. Shri D.S. Gaikwad President : Kai Shushilatai Gaikwad Bahuudeshiya Sanshta , Solapur.
Member To be nominated by the registered Society / Trust.	Er. Shri G.N. Chitari Civil Engg. Consultant
Member To be nominated by the registered Society / Trust.	Er. Shri Arun Jadhav Treasurer : Kai Shushilatai Gaikwad Bahuudeshiya Sanshta , Solapur
Member: (Eminent Industrialist) To be nominated by the registered Society / Trust.	Shri Yatin Shah Managing Director Precision Camshaft Ltd. Solapur.
Member (Ex. Officio) Regional Officer Nominee of the All India Council for Technical Education	Shri Sanjay Sharma Regional Officer WRO AICTE, Mumbai
Member An Industrialist / Technologist / Educationist from the Region to be nominated by the concerned Regional Committee as nominee of the Council , out of the panel approved by the Chairman of the Council.	Dr. W.Z. Gandhare Principal, Govt. Engg. College, Aurangabad (Proposed)
Member Nominee of the Affiliating Body / University / State Board of Technical Education	Prof. B.P. Ronge
Member Nominee of the State Government Director of Technical Education	Dr. S.K. Mahajan Director of Technical Education, Maharashtra State, 3, Mahapalika Marg, P.B.No. 1967, Mumbai 1.
Member An Industrialist / Technologist / Educationist from the Region to be nominated by the State Govt.	To be nominated (In process)
Member Secretary Principal of the Institute (as nominee of the Society / trust)	Dr. M.D. Patil Principal, Bharat Ratna Indira Gandhi college of Engg. , Solapur.
Member Joint Secretary Vice-Principal of the Institute (as additional nominee of the Society / Trust)	Prof. M.S. Deshpande Vice – Principal, Bharat Ratna Indira Gandhi college of Engg., Solapur.

❖ Organizational chart and processes:



❖ Nature and Extent of involvement of faculty and students in academic affairs/ improvements:

1. Our weekly report record.
2. Frequently checking of class teachers and practicals by HODs and Principal.
3. Home assignments given and duly checked.
4. Lesson and teaching plan by each and every subject teacher and its 100% implementation.
5. Feed back by students.
6. Quarterly interaction with the Parents, the Newsletter.
7. Local guardians for the day to day problems of the students and its on spot solutions.

8. Scholarship for rankors in the University.
9. Students' technical and financial contribution for their final year projects.

- ❖ Mechanism/Norms & Procedure for democratic/good Governance: **Our institute is run by Kai. Sushilatai Gaikwad Bahuuddeshiya Sanstha, Solapur and headed by President, we are following all Government procedures which is a democratic process.**
- ❖ Student Feedback on Institutional Governance/faculty performance: **It is taken once in semester.**
- ❖ Grievance redresses mechanism for faculty, staff and students
Grievance redresses committee formed which included Principal, HODs' Registrar, if needed the matter reported to college trustees. Composition attached.
Grievance committee formed for ladies and gents students headed by
1. Prof. S. R. Khyade and 2. Dr. V.S. Karande

V. PROGRAMMES

- ❖ Name of the Programmes approved by the AICTE
 - 1] Computer science and Engineering
 - 2] Electronics and Telecommunication Engineering
 - 3] Information Technology
 - 4] Mechanical Engineering
 - 5] Bio- Medical Engineering
 - 6] Civil Engineering
 - 7] M.C.A.
 - 8] M.B.A.
- ❖ Name of the Programmes accredited by the AICTE: **Not applicable as our college is started in 2006 - 2007.**
- ❖ For each Programme the following details are to be given:

Name	CSE	E & TC	IT	Mechanical	Bio-Medical	Civil	M.C.A.	M.B.A.
Number of seats	60+30	60	60	60+30	60	60	60	60
Duration	4 Years	4 Years	4 Years	4 Years	4 Years	4 years	3 Years	2 Years

Cut off marks for admission duty last 3 years. (Sheet Attached)

- **Fee :**
Interim Tuition Fees & Development Fees : **Rs. 51,360/- (Interim fees as decided by Shikshan Shulk Samiti for 2009-10).**
- Placement Facilities: **Yes (There is a communication with several industries)** (Sheet Attached)
- Campus Placement in last three years: **N.A. (institution established in 2006-07)**
- Name and duration of programme(s) having affiliation/collaboration with Foreign University(s)/Institution(s) and being run in the same

Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details: **N.A. (institution established in 2006-07)**

- Details of the Foreign Institution/University: **N.A. (institution established in 2006-07)**

- Name of the University/Institution:
- Address
- Website
- Is the Institution/University Accredited in its Home Country
- Ranking of the Institution/University in the Home Country
- Whether the degree offered is equivalent to an Indian Degree?
If yes, the name of the agency which has approved equivalence.
If no, implications for students in terms of pursuit of higher studies in India and abroad and job both within and outside the country.
- Nature of Collaboration
- Conditions of Collaboration
- Complete details of payment a student has to make to get the full benefit of collaboration.
- For each Collaborative/affiliated Programme give the following:
 - Programme Focus
 - Number of seats
 - Admission Procedure
 - Fee
 - Placement Facility
 - Placement Records for last three years with minimum salary, maximum salary and average salary
 - Whether the Collaborative Programme is approved by AICTE? If not whether the Domestic/Foreign Institution has applied to AICTE for approval as required under notification no. 37-3/Legal/2005 dated 16th May, 2005: **N.A. (institution established in 2006-07)**

N.A.

VI. FACULTY

	CSE	IT	E&TC	MECH	FIRST YEAR	BIO MEDICAL	MCA	M.B.A.
Branch wise list faculty members:								
1. Permanent Faculty	13	13	14	10	27	05	12	08
2. Visiting Faculty	--	--	--	--	01		--	
3. Adjunct / Ad-Hoc Faculty	--	--	--	--	--		--	
4. Guest Faculty	--	--	--	--	--		--	

- ❖ Permanent Faculty: Student Ratio: **1:15**
- ❖ Number of faculty employed and left during the last three years: **(institution established in 2006-07)**

S. No.	Programme	Category	Period of appointment				Total
			Less than 6 Months	Between 6 Months to 1 year	Between 2 to 3 years	More than 3 years	
1.	C.S.E.	Professors	--	--	--	--	--
		Assistant Prof.	01	--	--	01	02
		Lecturers	04	05	03	--	12
		Others	--	--	--	--	--
2.	E&TC	Professors	--	--	--	--	--
		Assistant Prof.	02	--	--	--	02
		Lecturers	08	04	03	--	15
		Others	--	--	--	--	--
3.	I.T.	Professors	--	--	--	--	--
		Assistant Prof.	--	01	--	--	01
		Lecturers	06	04	02	--	12
		Others	--	--	--	--	--
4.	Mech.	Professors	--	--	01	01	02
		Assistant Prof.	02	01	--	--	03
		Lecturers	06	02	04	--	12
		Others	--	--	--	--	--
5.	Bio Medical Engg	Professors	--	--	--	--	--
		Assistant Prof.	02	--	--	--	02
		Lecturers	02	--	--	--	02
		Others	--	--	--	--	--
6.	M.C.A.	Professors	--	--	--	--	--
		Assistant Prof.	--	--	--	--	--
		Lecturers	02	--	10	--	10
		Others	--	--	--	--	--
7.	M.B.A.	Professors	--	--	01	--	01
		Assistant Prof.	--	--	01	--	01
		Lecturers	--	--	06	--	06
		Others	--	--	--	--	--
8.	Gen Science	Professors	--	--	--	--	--
		Assistant Prof.	--	--	--	--	--
		Lecturers	11	--	06	11	28
		Others	--	--	--	--	--

12 ii) Mode of selection of faculty and staff:
(d)

Name of the newspapers in which advertisements are placed and their circulation status

Dialy Sakal, Loksatta, Lokmat, Indian Express (circulation – 2 lacs)

Constitution of the selection committee

1. Chairman of the trust
2. Two Trustees
3. Principal
4. Subject Experts (from college and out side of college)

**Whether University representative is invited in the selection committee meeting.
Yes (For UGC interviews)**

VII. PROFILE OF DIRECTOR/PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED

1. Name : Dr. M.D. Patil
2. Date of Birth 11th Jan 1959
3. Educational Qualification : A.M.I.E. (Civil),
M.E.(IWM), Ph. D.
4. Work Experience
Teaching : 09 Yrs
Industry: Yrs
Others : Research Experience : 5 Yrs.
5. Area of Specializations:
6. Subjects teaching at Under Graduate Level : --
Post graduate level:
7. Research guidance:
No. of papers published in
National Journals : - 01
International Journals : - ---
Conferences: - National = 05 , International = ---
Projects Carried out = 04
8. Patents= Nil
9. Technology transfer: - --
10. Research Publications: - --
11. No. of Books published with details :

VIII. FEE :

This is fee declared by Sikshan Shulka Samiti.

Details of fee, as approved by State fee Committee, for the Institution:

Interm fees Rs. 51,360/-

❖ Time schedule for payment of fee for the yearly fulfill Programme : **Yearly**.
Full fees at the time of admission, two installments are permitted on request.

❖ No. of fee waivers granted with amount and name of students : **30**

❖ Number of scholarship offered by the institute, duration and amount:

Scholarship for 1st Rankers in University

➤ First year University first	-	1,00,000/-
➤ First year college first	-	10,000/-
➤ First year college second	-	5,000/-

B.E. university toppers

➤ Rank 1 st	-	Rs. 1,00,000/-
➤ Rank 2 nd	-	Rs. 50,000/-
➤ Rank 3 rd	-	Rs. 25,000/-

For First year

➤ CET score above 175	-	Free B.E.
➤ CET score 150 to 175	-	Rs. 10,000/-
➤ CET score 125 to 150	-	Rs. 5,000/-

❖ Criteria for fee waivers/scholarship. (Sheet Attached)

❖ Estimated cost of boarding and Lodging in Hostels: **Rs. 20000/- + deposit 5000/-**. Mess facility is available at affordable rates.

IX. ADMISSION

❖ Number of seats sanctioned with the year of approval. For 2007-2008

1] Computer Science and Engineering	- 60 +30
2] Electronics and Telecommunication Engineering	- 60
3] Information Technology	- 60
4] Mechanical Engineering	- 60 + 30
5] Bio Medical Engineering	- 60
6] Civil Engineering	- 60
6] M.C.A.	- 60
7] M.B.A.	- 60

X. ADMISSION PROCEDURE

The F.E. admissions completed as per the Director of Technical Education. The admission made through CAP process. Vacant seats filled as per the rules and regulations.

XI. CRITERIA AND WEIGHTAGES FOR ADMISSION

❖ Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

Eligibility Criteria :

❖ Candidates should have appeared / passed the HSC (STD XII) examination of Maharashtra state board of Secondary and higher secondary education or its equivalent examination with subjects English, Physics, Chemistry and Mathematics and secured minimum 50% marks i.e. 150 marks out of 300 marks (45% marks i.e. 135 marks out of 300 marks for backward class category candidates from Maharashtra) in the subjects Physics, Chemistry and Mathematics added together.

Note : Candidates who have appeared for qualifying examination i.e. HSC (STD XII) or its equivalent examination during the academic year 2005-06 and

whose result are not declared till the last date of submission of application form are eligible to appear for MHT-CET 2006. However for admission to first year of degree course in engineering / technology through CAP, candidates must fulfill the eligibility criteria as mentioned in rule no. 2.0

- Passed HSC (STD XII) examination of Maharashtra state board of secondary and higher secondary education for its equivalent examination with subjects English, Physics, Chemistry and Mathematics 50% marks i.e. 150 marks out of 300 marks (45% marks i.e. 135 marks out of 300 marks for backward class category candidates from Maharashtra) in the subjects Physics, Chemistry and Mathematics added together in HSC (STD XII) or its equivalent examinations.

AND

Ranking containing MHT-CET 2006 for Engineering / Technology degree courses conducted by competent authority of Government of Maharashtra for the academic year 2006-07.

- Passed HSC (STD XII) examination of Maharashtra state board of secondary and higher secondary education for its equivalent examination with subjects English, Physics, Chemistry and Mathematics 50% marks i.e. 150 marks out of 300 marks (45% marks i.e. 135 marks out of 300 marks for backward class category candidates from Maharashtra) in the subjects Physics, Chemistry and Mathematics added together in HSC (STD XII) or its equivalent examinations. For Bio Medical Engg. 50% marks in P.C.M. and pass in Biology at HSC (Std XII) exam.
- Mention the minimum level of acceptance, if any : 50 % PCM and 45 % for reservation, and non zero CET score .
- Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years: N.A.
- **For M.C.A. Candidate should be an Indian National and should have passed with minimum 45% marks in aggregate (45% marks in aggregate for backward class category candidates belonging to Maharashtra state only) in any Bachelor's degree of minimum three years duration in any discipline recognized by the Association of Indian Universities and having studied Mathematics or Statics as one of the subject at 10 + 2 level or higher level examination. (The candidates passing BCA with minimum % of marks are not required to fulfil the requirement of having studied Mathematics or Statics as one of the subject at 10+2 level or higher level examination.)**
- **For MBA Candidate should be an Indian National and should have passed with minimum 45% marks in aggregate (40% marks in aggregate for backward class category candidates belonging to Maharashtra state only) in any Bachelor's degree of minimum three years duration in any discipline recognized by the Association of Indian Universities studied such candidates should appear for common entrance test & G.D. P.I., conducted by director of Technical Education, Maharashtra State and secure at least 20 marks in that exam. These students are then allotted seats based on their choice and availability.**

The Website must be dynamically updated with regard to XII-XV.

XII. APPLICATION FORM

- ❖ Downloadable application form, with online submission possibilities: Is available on College website www.bigce.org.in

XIII. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS

:Merit list for 2008-09 attached
Admission for 2009-10 are in process.

XIV. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

LIBRARY:

- Number of Library books/Titles/Journals available (programme-wise)

Sr.No	Course(s)	Number of titles of the books	Number of volumes	Journals	
				National	International
1	Computer Science & engg.	418	2962	10	02
2	Electronics & Telecommunication	378	2118	10	02
3	Information Technology	341	2407	10	02
4	Mechanical Engineering	370	2959	11	02
5	Bio Medical Engineering	124	1900	10	02
6	M.C.A.	223	1516	10	02
7	M.B.A.	752	625	29	02
8	Gen. Science	289	2256	10	--
	Total	2895	16743	100	14

- List of online National/International Journals subscribed: **We have having BSNL broadband facility.**

LABORATORY:

For each Laboratory

- List of Major Equipment/Facilities

See annexure no. 6 in Compliance Report

- List of Experimental Setup: As per Solapur University Syllabus, Solapur. (New Syllabus Attached)

COMPUTING FACILITIES:

- Number and Configuration of Systems: P-III Computer - 00
P-IV Computers - 579
- Total number of systems connected by LAN - 300
- Total number of systems connected to WAN -00
- Internet bandwidth - 2 mbps (BSNL Broadband multi-user business 5000 plan.)
- Major software packages available - System Software : 03
- Application Software : 11
- Special purpose facilities available: Broadband Internet Facility for 24 Hrs.

WORKSHOP:

- List of facilities available. : Welding, carpentry, Sheet metal, Black smithy, Foundry, Fitting, plumbing with appropriate machines.
- Games and Sports Facilities: The following games and sport facilities are available for students: Cricket, Volleyball, Table Tennis, Shuttle badminton, Carom, Chase, Football etc.

Extra Curriculum Activities:

Guidance for the students for preparation of exam like GATE, CAT & AIEEE etc.

Organizing personality development programmes. Arrangement of lectures of different topics like interview technique, communication skill etc. by experts conducting General Knowledge test, Organizing Gathering activities to explore the talent of students in singing, acting and dancing etc.

Soft Skill Development Facilities : **Centralized computing facility.**

Number of Classrooms / Lab Available.

Sr. No.	Particulars	Nos.	Area of each in Sqm.
1	Class Room	18	87.90, 87.90, 83.06, 103.63, 102.14, 87.34, 87.90, 103.52, 102.57, 83.04, 86.24, 103.5, 102.2, 83.04, 102.141, 81.716, 102.141, 82.757
2	Drawing Hall	03	264.48, 262.86, 269.527
3	Tutorial Hall	10	62.16, 43.68, 44.22, 123.38, 87.90, 87.30, 83.06, 83.09, 57.795, 65.74
4	Seminar Hall	07	95.57, 102.37, 101.08, 101.79, 165.02, 165.02
	Conference room	01	38.40
	Library		35.53, 87.36, 95.57
	Communication Skill Lab	01	67.36
5	Labs for F.E.		
	1) Physics		103.63
	2) Chemistry		87.90
	3) Electrical Engg.		137.24
	4) B.M.E. Lab		102.14
	5) B.C.E.		87.90
	6) Computer Lab		83.162
	7) Workshop		125.82, 121.573, 112.077, 56.277, 54.526, 893
6	Labs		
	1) C.S.E.	8	38.40, 36.58, 44.22, 61.20, 62.81, 58.49, 55.09, 167.93
	2) I.T.	7	61.94, 101.82, 83.05, 118.92, 86.08, 86.08, 210.85
	3) Mech.	11	118.92, 85.20, 86.24, 135.78, 11.00, 93.55, 102.15, 102.15, 118.92, 85.20, 175.84
	4) E.T.C.	5	115.31, 113.578, 102.14, 102.14, 83.04
	5) Bio Medical Engg.	8	123.03, 122.31, 36.25, 35.93, 94.97, 101.08, 83.06, 83.06
	6) M.C.A. & M.B.A.	11	207.37, 190.29, 105.15, 248.12, 118.92, 86.08, 86.08, 190.29, 105.15, 248.12, 84.80

Central Examination Facility, Number of rooms and capacity of each : **Yes.**

Teaching Learning process

- Curricula and syllabi for each of the programmes as approved by the University:
Academic Calendar of the University:
Academic Time Table:
Teaching Load of each Faculty:
Students' assessment of Faculty, System in place:
Internal continuous evaluation system and place:

Date : 28/08/09

Place : Solapur

Head of the Institution