

**SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S  
COLLEGE OF ENGINEERING & TECHNOLOGY, AKOLA**

**Annual Quality Assurance Report  
(1 July'17 to 30 June'18)**

**Academic Year 2017-18**



**Submitted to**

**NATIONAL ASSESSMENT & ACCREDITATION COUNCIL  
(NAAC)**

**Bangalore**

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# The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013)

## Part – A

### 1. Details of the Institution

1.1 Name of the Institution

College of Engineering and Technology Akola

1.2 Address Line 1

N.H. No-6, Murtizapur Road

Address Line 2

Babhulgaon (Jh)

City/Town

Akola

State

Maharashtra

Pin Code

444104

Institution e-mail address

principalcoeta@gmail.com

Contact Nos.

7387523332

Name of the Head of the Institution:

Dr. Satish K Deshmukh

Tel. No. with STD Code:

0724-2259069, 0724-2259024

Mobile:

9011023931

Name of the IQAC Co-ordinator:

Prof. Sanjay K. Patil

Mobile:

9822641908

IQAC e-mail address:

profskpatil@gmail.com

1.3 NAAC Track ID (For ex. MHCOGN 18879)

MHCOGN27263

1.4 NAAC Executive Committee No. & Date:

(For Example EC/32/A&A/143 dated 3-5-2004.  
This EC no. is available in the right corner- bottom  
of your institution's Accreditation Certificate)

EC(SC)/29/A&A/86.1 dated 27-11-2017

1.5 Website address:

<http://www.coeta.ac.in>

Web-link of the AQAR:

<http://coeta.ac.in/LinkFiles/MHCOGN27263-College%20of%20Engg%20&%20Technology%20Akola%20Maharashtra.docx>

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	A	3.27	2017	5 yrs
2	2 <sup>nd</sup> Cycle				
3	3 <sup>rd</sup> Cycle				
4	4 <sup>th</sup> Cycle				

1.7 Date of Establishment of IQAC: DD/MM/YYYY

02/12/2016

1.8 AQAR for the year

2017-18

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11 submitted to NAAC on 12-10-2011)

i. AQAR NOT APPLICABLE (DD/MM/YYYY)

ii. AQAR \_\_\_\_\_ (DD/MM/YYYY)

iii. AQAR \_\_\_\_\_ (DD/MM/YYYY)

iv. AQAR \_\_\_\_\_ (DD/MM/YYYY)

1.10 Institutional Status

University State  Central  Deemed  Private

Affiliated College Yes  No

Constituent College Yes  No

Autonomous college of UGC Yes  No

Regulatory Agency approved Institution Yes  No

(eg. AICTE, BCI, MCI, PCI, NCI)

Type of Institution Co-education  Men  Women

Urban  Rural  Tribal

Financial Status Grant-in-aid  UGC 2(f)  UGC 12B

Grant-in-aid + Self Financing  Totally Self-financing

1.11 Type of Faculty/Programme

Arts  Science  Commerce  Law  PEI (Phys Edu)

TEI (Edu)  Engineering  Health Science  Management

Others (Specify)

Engineering and Architecture

1.12 Name of the Affiliating University (*for the Colleges*)

Sant Gadge Baba Amravati University,  
Amravati

1.13 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University

-----

University with Potential for Excellence

-----

UGC-CPE

-----

DST Star Scheme

-----

UGC-CE

-----

UGC-Special Assistance Programme

-----

DST-FIST

-----

UGC-Innovative PG programmes

-----

Any other (*Specify*)

-----

UGC-COP Programmes

-----

## 2. IQAC Composition and Activities

2.1 No. of Teachers

2.2 No. of Administrative/Technical staff

2.3 No. of students

2.4 No. of Management representatives

2.5 No. of Alumni

2.6 No. of any other stakeholder and  
community representatives(Parent)

2.7 No. of Employers/ Industrialists

2.8 No. of other External Experts

2.9 Total No. of members

2.10 No. of IQAC meetings held

2.11 No. of meetings with various stakeholders: No.  Faculty   
Non-Teaching Staff  Students  Alumni  Others

2.12 Has IQAC received any funding from UGC during the year? Yes  No

If yes, mention the amount

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos.  International  National  State  Institution Level

(ii) Themes

2.14 Significant Activities and contributions made by IQAC –

- Good physical and laboratory infrastructure
  - Rigorous teaching learning processes
  - Committed faculty and staff
  - Effective mentoring and counseling systems
  - Good academic performance of students and their placements
  - Applied for NAAC and received ‘A’ Grade with CGPA 3.27
- 

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality Enhancement and the outcome achieved by the end of the year

<b>Plan of Action</b>	<b>Achievements</b>
Decided to go for NAAC	Received NAAC grade 3.27
Initiative for Green Campus	Received Green Audit certificate
Initiative for Energy Audit	Energy audit is carried out
To start Group Messaging system for Students	The bulk messaging system for communication with all related stake holders started.
Every year three to four innovative practice be initiated	Conducted Green campus drive , social cleanliness drive , No vehicle day
Motivate Research activities	Formation of Research Committees and the teachers were motivated for patenting. As a result three patents filed and paper published is increased. Also two faculties received Ph.D.
Focus on enhancing Employability of students for increasing Placement percentage	Organised CRTP and technical training programmes for Students and 42.4 % of students are placed this year
To focus on consultancy services	Revenue generated this year through

	Consultancy by the institution is Rs.9,31,510/-
Annexure 1 attached for – i) Academic Calendar and Time table of academic session 2017-18 ii) Plan of academics conducting various activities during academic session 2017-18	

2.15 Whether the AQAR was placed in statutory body - Yes

Management  Syndicate  Any other body

Provide the details of the action taken-

<p>Decided to focus on following issues and action initiated for the session 2018-19.</p> <ul style="list-style-type: none"> <li>• Action taken to apply for NBA by all the departments.</li> <li>• Efforts should be taken to acquire Special status being conferred by Central/ State Government.</li> <li>• Committee is formed to initiate work of installation Solar Panel.</li> <li>• Efforts should be taken to improve the consultancy by all the departments.</li> <li>• Every department should have collaboration for research and training with at least three National level organization and minimum 5 industries through MOU. It should be continuous process. Every year the tie up should increase.</li> <li>• Innovation club should be set up in every department and should come out with minimum 2 projects with innovative ideas every year.</li> <li>• Expenses towards patents by student should be borne by the institute and student be rewarded.</li> <li>• Measures should be taken to upgrade the quality of college website(Dynamic website)</li> <li>• COETA App (Android application) to be developed for sharing all academic record of students (attendance, unit test performance, Time table ,fees details, Notices)</li> <li>• Introduce all the facility needed for full fledged Digital Library.</li> </ul>
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## Part B

### Criterion – I

#### Curricular Aspects

##### 1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	06	NIL	06	NIL
PG	02	NIL	02	NIL
UG	05	NIL	05	05
PG Diploma	NA	NIL	NIL	NIL
Advanced Diploma	NA	NIL	NIL	NIL
Diploma	NA	NIL	NIL	NIL
Certificate	NA	NIL	NIL	NIL
Others	NA	NIL	NIL	NIL
<b>Total</b>	13	NIL	13	05
Interdisciplinary	NA	NIL	NIL	NIL
Innovative	NA	NIL	NIL	NIL

1.2 (i) Flexibility of the Curriculum: Open options/ Elective options (Free Elective in III year and Professional Elective in IV year)

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	07
Trimester	NIL
Annual	NIL

1.3 Feedback from stakeholders\* (On all aspects)

Alumni  Y Parents  Y Employers  Y Students  Y

Mode of feedback : Online  Y Manual  Y Co-operating schools (for PEI)  N

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Affiliating university is the authority to do the revision/Updating in syllabus as and when required. College teachers are part and parcel in decision making through participation in Board of studies and participating in curriculum development workshop.

1.5 Any new Department/Centre introduced during the year. If yes, give details.

No

## Criterion – II

### Teaching, Learning and Evaluation

#### 2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
49	33	12	04	--

#### 2.2 No. of permanent faculty with Ph.D.

12
----

#### 2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year (2017-18)

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
33	NIL	NIL	05*	NIL	05*	19	NIL	52	00

\* Vacant post of associate professor and Professor are filled on contract basis as Assistant professors.

#### 2.4 No. of Guest and Visiting faculty and Temporary faculty

Guest faculty	Visiting faculty	Temporary faculty
03	02	--

#### 2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	50	20	--
Presented papers	12	02	--
Resource Persons	03	--	--

#### 2.6 Innovative processes adopted by the institution in Teaching and Learning:

- |   |
|---|
| <ul style="list-style-type: none"> <li>Industrial training through Industry-Institute interaction</li> <li>ICT based learning, NPTEL Lectures, Modular Industrial Training, Industrial Joint Projects</li> <li>Field Visit, Online Courses-SWAYAM, TG Scheme, slow learner teaching plan etc.</li> <li>Institution takes special efforts in sending students for industrial training in industry with the objective to increase the practical knowledge of students.</li> <li>Industry visits are organized regularly.</li> <li>Strong teacher guardian system exists in the institution. 20 students are allotted to every faculty mentor.</li> <li>Organization of project competition, paper presentation competition for students</li> <li>Development of E-library</li> <li>Students are encouraged to participate in various competitions such as Roborace etc.</li> <li>SAE India collegiate club COET, AKOLA is formed.</li> <li>NASA, Academic Study Tour, Industrial Site Visit, NPTEL Lectures, Practical Training, Student Projects through MoU.</li> </ul> |
|---|

2.7 Total No. of actual teaching days during this academic year 180

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book examination, Bar Coding, Double Valuation, Photocopy, and Online Multiple Choice Questions)

- SGBAU, Amravati DVC ( Digital valuation Center)
- Closed Book Examination, Bar Coding, Double Valuation , Photocopy
- As per regulation of SGBAU, Amravati 1<sup>st</sup>Yr.Exam and Valuation at institute level

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop-

BOS member	Faculty member	workshop
06	02	17
Dr.S.K.Deshmukh Dr. P. V. Thorat Dr. V.T. Bhugul D.L.Jade R.M.Shambharkar S.V.Dhomane	Dr.S.K.Deshmukh Dr. P. V. Thorat	--

2.10 Average percentage of attendance of students 78%

2.11 Course/Programme wise distribution of pass percentage:

B.E. CSE	109	84	77.06%
B.E. Chemical Engineering	41	35.	85.36%
B.E. Civil Engineering	80	70	87.05%
B.E. Mechanical Engineering	77	74	96.10%
B.Architecture	30	30	100%

## 2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

- Preparation of academic calendar for every semester in line with the University schedule
- Academic record books are distributed to all faculty members. Throughout the semester, details such as lecture plan, timetable, students attendance records, teachers manual, curriculum book, resources used, contents beyond the syllabus and other details are entered in this record book by a faculty member. Academic record books of all faculty members are thoroughly monitored by academic coordinator and Head of the department, who is a member of IQAC.
- Students' evaluation is done by continuous term work assessment and mid term examinations.
- Orientation lectures for practical and orals examinations. Mock orals are also conducted for students.
- During every semester, students' feedback about teachers is taken.
- Feedback is also taken from other stake holders about teaching learning process and curriculum and the same is forwarded to Sant Gadge Baba Amravati University, Amravati which is a regulatory authority and statutory body as far as curriculum revision is concern.
- Contribution by promoting and encouraging organization of FDPs, Workshops, Conferences and Seminars for faculty members with the objective to update their domain knowledge and enhance the teaching learning process.
- Involvement for organization of skill development courses and workshops in order to increase the skill sets of students.

## 2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses/STTP	55
UGC – Faculty Improvement Programme	05
HRD programmes	01
Orientation programmes	04
Faculty exchange programme	--
Staff training conducted by the university	--
Staff training conducted by other institutions	05
Summer / Winter schools, Workshops, etc.	02
Others(Training by industries)	09

## 2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	32	00	--	31
Technical Staff	22	00	--	06

## Criterion – III

### Research, Consultancy and Extension

#### 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

- Research committee of the institute has been formed.
- Faculty/students have been motivated for publication of research in all departments.
- Faculty has also been motivated for patenting of research in all departments.
- Workshop for faculty at institute level organized for IPR.
- Faculty is encouraged to take industrial problems as part of project work.
- Steps are being taken to enhance faculty participation in conferences abroad.
- Proposals for starting PG courses in department not having PG department is being considered.
- Departments are requested to submit annual research budget.
- Efforts are on to update the already existing PG labs in Chemical and Civil Engineering departments.
- Books for research and academic work are purchased regularly by the institute.
- Students are motivated to appear for competitive examinations.
- Awards for good academics are under consideration.

#### 3.2 Details regarding major projects

Branch		Completed	Ongoing	Sanctioned	Submitted
Civil Engg	Number		01		
	Outlay in Rs. Lakhs		21 Lakhs MPCB		
Chem Engg	Number	--		--	02 AICTE
	Outlay in Rs. Lakhs				
Comp Engg	Number				
	Outlay in Rs. Lakhs				
Mech Engg	Number				
	Outlay in Rs. Lakhs				
Architecture	Number	01			
	Outlay in Rs. Lakhs	17,80,00,000			
First Year	Number				
	Outlay in Rs. Lakhs				

### 3.3 Details regarding minor projects

Branch	Outlay in Rs. Lakhs	Completed	Ongoing	Sanctioned	Submitted
Civil Engg	--				--
Chem Engg	--	--		--	--
Comp Engg	--				--
Mech Engg	--				--
Architecture					
First Year					

### 3.4 Details on research publications

Branch	Publication In	International	National	Others
All Branches	Peer Review Journals	18	02	--
	Non-Peer Review Journals	00	--	--
	e-Journals	30	--	--
	Conference proceedings	15	02	--

### 3.5 Details on Impact factor of publications:

Branch	Range	Average	h-index	Nos. in SCOPUS
All Branches	0.5-5.8	1	1	

### 3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Branch	Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Civil Engg	Major projects	3 year	MPCB	21 Lakhs	
	Minor Projects				
	Interdisciplinary Projects				
	Industry sponsored				
	Projects sponsored by the University/ College				
	Students research				

	projects <i>(other than compulsory by the University)</i>				
	Any other(Specify)				
	Total			21 Lakhs	
Chemical	Major projects				
	Minor Projects				
	Interdisciplinary Projects				
	Industry sponsored				
	Projects sponsored by the University/ College	06 Month	COET Akola	1,40,000=00	
	Students research projects <i>(other than compulsory by the University)</i>				
	Any other(Specify)				
	Total			1,40,000=00	
Computer	Major projects				
	Minor Projects				
	Interdisciplinary Projects				
	Industry sponsored				
	Projects sponsored by the University/ College				
	Students research projects <i>(other than compulsory by the University)</i>				
	Any other(Specify)				
	Total				
Mechanical	Major projects				
	Minor Projects				
	Interdisciplinary Projects				
	Industry sponsored				
	Projects sponsored by the University/ College				
	Students research projects <i>(other than compulsory by the University)</i>				
	Any other(Specify)				
	Total				
Architecture	Major projects				
	Minor Projects				
	Interdisciplinary Projects				
	Industry sponsored	2017-18	Indian institute of Architects,	10,300/-	

			Akola centre		
	Projects sponsored by the University/ College				
	Students research projects <i>(other than compulsory by the University)</i>				
	Any other(Specify)				
	Total				
First Year	Major projects				
	Minor Projects				
	Interdisciplinary Projects				
	Industry sponsored				
	Projects sponsored by the University/ College				
	Students research projects <i>(other than compulsory by the University)</i>				
	Any other(Specify)				
	Total				

### 3.7 No. of books published

Branch	With ISBN No	Without ISBN No	Chapters in Edited Books
All Branches			01

### 3.8 No. of University Departments receiving funds from

UGC-SAP	<input type="text" value="NIL"/>	CAS	<input type="text" value="NIL"/>	DST-FIST	<input type="text" value="NIL"/>
DPE	<input type="text" value="NIL"/>			DBT Scheme/funds	<input type="text" value="NIL"/>

### 3.9 For colleges

Autonomy	<input type="text" value="NIL"/>	CPE	<input type="text" value="NIL"/>	DBT Star Scheme	<input type="text" value="NIL"/>
INSPIRE	<input type="text" value="NIL"/>	CE	<input type="text" value="NIL"/>	Any Other (specify)	<input type="text" value="NIL"/>

### 3.10 Revenue generated through consultancy: Rs.9,31,510/-

### 3.11 No of conferences organized by the institution

Level	International	National	State	University	College
Number	01	02	--	--	--

### 3.12 No. of faculty served as experts, chairpersons or resource persons

Branch	Experts/ chairpersons/ resource persons	Name of Faculty
Civil Engg	01	
Chemical Engg	02	
Computer Engg	NIL	
Mechanical Engg	01	Prof. S.K. Patil
Architecture	02	

### 3.13 No. of collaborations

Branch Engg	International	National	Any Other
Civil Engg		02	MOU
Chemical Engg		03	MOUs
Computer Engg	01	01	MOU
Mechanical Engg		01	MOU
Architecture		01	MOU
First Year		01	MOU

### 3.14 No. of linkages created during this year

Branch	Linkages Created
Civil Engg.	01
Chemical Engg.	03
Computer Engg.	01
Mechanical Engg.	01
Architecture	01
First Year	01

### 3.15 Total budget for research for current year in lakhs -

Branch	From Funding agency	From Management of University/College	Total
Civil Engg	NIL	Rs.16,352	Rs.16,352
Chemical Engg	NIL	3,40,000=00 UG,PG and equipments for projects	3,40,000=00 UG,PG and equipments for projects
Computer Engg	NIL	---	----
Mechanical Engg	NIL	1,32,000=00 UG	1,32,000=00 UG
Architecture	NIL	58000/-	58000/-
First Year		----	----
Library	E-journals- del net Social Welfare Grant for books	13570/- 600000/-	6,13,570/-

3.16 No. of patents received this year

Type of Patent		Applied	Granted	Number
National	Civil	201821018808A	Published	01
	Chemical	CBR No. 20029/ Dated: 17/10/2017	Filed	01
	Computer			
	Mechanical	E-101/10490/2017- MUM	Published	01
	Architecture			
	First Year			
International	Civil			
	Chemical			
	Computer			
	Mechanical			
	Architecture			
	First Year			
Commercialised	Civil			
	Chemical			
	Computer			
	Mechanical			
	Architecture			
	First Year			

3.17 No. of research awards/ recognitions received by faculty and research fellows

Name of Department	Total	International	National	State	University	Dist	College
Civil					--		
Chemical							
Computer	1		1				
Mechanical							
Architecture							

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them-

Name of Department	Total Number of PhD Guides	Students Registered Under them
Civil	01	02
Chemical	01	08
Computer	NIL	NIL
Mechanical	NIL	NIL
Architecture	NIL	NIL

3.19 No. of Ph.D.s awarded by faculty from the Institution -

Name of Department	Total Number of PhD' s awarded
Civil	NIL In 17-18
Chemical	NIL In 17-18
Computer	NIL
Mechanical	NIL
Architecture	NIL

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

JRF  SRF  Project Fellows  Any other

3.21 No. of students Participated in NSS events:

Department	Level at which student participated	Number of students
Civil	International	----
	National	----
	State	----
	University	40
Chemical	International	----
	National	----
	State	----
	University	17
Computer	International	---
	National	---
	State	---
	University	42
Mechanical	International	---
	National	---
	State	---
	University	40
Architecture	International	---
	National	---
	State	---
	University	21
First Year	International	---
	National	---
	State	---
	University	46

3.22 No. of students participated in NCC events: NIL

3.23 No. of Awards won in NSS: NIL

3.24 No. of Awards won in NCC: Not applicable

### 3.25 No. of Extension activities organized

Organizing Agency	Activity Organized
University Forum	--
College Forum	<ol style="list-style-type: none"> <li>1. Campus recruitment training program was organized for all final year students.</li> <li>2. Guest Lectures were organized in chemical and computer departments.</li> <li>3. Workshop was organized by computer department.</li> <li>4. Industrial tours and visits to sites.</li> <li>5. Social and Cultural Programs.</li> <li>6. Career opportunities abroad (Workshop).</li> <li>7. Campus Recruitment.</li> </ol>
NSS	<ol style="list-style-type: none"> <li>1. International Yoga Day programme</li> <li>2. A Tree plantation program was organized in college.</li> <li>3. A Tree plantation program was organized in babhulgaon village.</li> <li>4. Aids Awareness Camp</li> <li>5. Swachta Abhiyaan pandharvada (15Day program).</li> <li>6. Vakrutva Spardha program based on “ Save Water &amp; Preserve Water.</li> <li>7. A one day work shop was carried out on “Digital India” Bhau Saheb GyanPrakash College Pinjar Akola.</li> <li>8. A Saksharta Abhiyaan Workshop was carried out on “Digital India” at Dongargaon Village Dist. Akola.</li> <li>9. “NSS Day” program was organized with great enthusiasm in COET Akola.</li> <li>10. Swachta Abhiyaan” at COET Akola.</li> <li>11. A “ Blood Donation Camp” at COET Akola</li> <li>12. NSS Orientation Camp” at COET Akola</li> <li>13. A “ Rashtriya Yuva Sapta at COET Akola</li> </ol>
NCC	Not Applicable
Any Other	--

### 3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

Department	Name of activity	Place
Civil	1. Campus recruitment training programme	COET Akola
	2. Unnat Bharat Abhiyan	Murtizapur Villages
	3. Appointed as structural auditor by Akola Municipal Corporation, Akola	Akola
	4. MPCB Project	COET Akola
Chemical	1. Campus recruitment training programme	COET Akola
	2. Unnat Bharat Abhiyan	Murtizapur Villages
	3. Plastic Awareness Program	Murtizapur Villages

	4. Guest lecture	Dept. Of Chemical Engg
	5. Short Term Training Program	Dept. Of Chemical Engg
	6. Industrial Visits	Chintamani Pharma Akola
	7. Industrial Training	RCF
	8. Cultural Activities	Dept. Of Chemical Engg
	9. Wall Magazine	Dept. Of Chemical Engg
	10. Swachata Abhiyan	Dept. Of Chemical Engg
Computer	1. Campus recruitment training programme	COET, Akola
	2. Guest lecture of Mr. Vijay Tathe, Microspectra pvt.ltd (an ISO-9001-2008 company) on the topic "Microsoft Certification".	Department of CSE
	3. Microsoft Training Assistant (MTA) Programme was organized by dept of CSE	Department of CSE
	4. Workshop on IIT Spoken Tutorial for FOSS Linux was arranged.	Department of CSE
Mechanical	1. Campus recruitment training programme	COET Akola
	2. Under Unnat-Bharat	Murtizapur Villages
	3. Health awareness	Murtizapur Villages
	4. Swachata abhiyan	Murtizapur Villages
	5. Educational activity	Murtizapur Villages
Architecture	1. Unnat Bharat	As per the initiative of Govt. of India for Unnat Bharat & Sustainable development one day Workshop on Safety in Construction Technology was organized.
	2. Swach Bharat	Murtizapur Villages
	3. Plastic Awareness	Murtizapur Villages
	4. Innovative public toilet design competition and expert talk on design approach on the occasion of world architecture day celebration.	COET Akola
	5. Industrial visit to maruti suzuki bodyshop	School of Architecture arrange the Industrial visit to Maruti Suzuki Bodyshop located at Ridhora, Akola
	6. NASA & Study Tour To Kerala	Students of Third and Fourth year had attended a National Level Competition NASA at Vagamon, Kerala on 27 <sup>th</sup> Jan 2018 to 31 <sup>st</sup> Jan 2018.
	7. Visit To Lonar Crater	The School of Architecture Seventh Semester Students visited the Schemes executed at Mehkar & Lonar on 6 <sup>th</sup> Jan. 2018 and on the very next day they also visited the naturally made Lonar Crater on 7 <sup>th</sup> Jan. 2018 with Temple precinct near the Lonar Crater.
	8. lecture on career & opportunity in architecture	Prof. Kishor Joglekar, VNIT, Nagpur, visited School Of Architecture on 23 <sup>th</sup> Sept. 2017.

	9. Expert Visit To The School Of Architecture	Dr. Sanjay Dahasahasra, former Member of Secretary MJP Govt. of Maharashtra, & Consultant to the World Bank, ECO Asia, visited School Of Architecture on 13 <sup>th</sup> Sept. 2017.
	10. Guest Lecture Successful Architecture Practice	Prof. Abhay Purohit, Principal, IDEAS, College of Architecture, Nagpur, gave direction to final year B. Arch. Students about entrepreneurship, Post Graduate courses in Architecture & Architectural Professional Practice on dated 02 <sup>nd</sup> Aug. 2017.
First Year Dept	1. Unnat Bharat	Murtizapur Villages
	2. Swach Bharat	Murtizapur Villages

## Criterion – IV

### Infrastructure and Learning Resources

#### 4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	<b>19510.66 Sqm</b>	—	Institute	<b>19510.66 Sqm</b>
Class rooms	<b>25 +5 (TR)</b>	—	Institute	<b>30</b>
Laboratories	<b>42 +5(studio) +3 (DH) + 1 (WS)</b>	—	Institute	<b>50</b>
Seminar Halls	<b>03</b>	—	Institute	<b>03</b>
No. of important equipments purchased ( $\geq$ 1-0 lakh) during the current year.	—	—	Institute	—
Value of the equipment purchased during the year (Rs. in Lakhs)	<b>5.16 Lakhs (Computer /equipment)</b>	—	Institute	—
Others	—	—	Institute	—

#### 4.2 Computerization of administration and library

##### **Administration**

- Student Information System ERP
- Online fee payment system
- Digital notice board
- Staff Information System
- Online Staff Feedback Process
- Biometric systems for faculty attendance.
- Leave Management System
- First year admission data capture
- CCTV camera
- Mobile bulk messaging system
- All the work in accounts section is carried out by ERP software.

##### **Library**

- Central Library is equipped with latest reading resources with both print and electronic forms.
- The Library is computerized using Autolib software.
- All the reading resources are Accessioned, classified and barcoded.
- To identify and to minimize the theft cases CCTV cameras are installed in the reading and reference section.
- Using e-resources like online Journals NPTEL and e-Books.
- DELNET services

#### 4.3 Library services

Books Purchase Up To 30 Jun2017			Books Pruchase (July 2017 To30 Jun 2018) From Acc No.32832 To 33443			Total No Of Title	Total No.Of Volume s	Cost(Rs)
Title	Volume s	Cost(Rs)	Title	Volume s	Cost(Rs)			
11464	36711	170,54,623	142	612	394247	11606	37323	1,74,48,870
Journal Subscription Up To Naac			Journal Subscription After Naac			Total Jrls.Subscription		
National	Int.	Subscripti on	National	Int.	Subscripti on	Nat.	Int.	Subscripti on
40	08	1,57,087	36	03	1,01,888	36	03	1,01,888
E-Journals Subscriptoin								
Sci.Direc t	275	6,82,854	Sgbau Lib.Consortia Is In Pipe Line			Sgbau Lib.Consortia Is In Pipe Line		
Delnet Membership		11,500	Delnet Membership		13,570	Delnet Memb.		13,570
Ndl.		Yes	Ndl		Yes	Ndl		Yes
News Paper		11	News Paper		11	News Paper		09

#### 4.4 Technology up gradation

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart -ments	Others
Existing	@475	13	64MBPS Broadband	13	1 with 60 terminals	25	@450	-----
Added	-----	-----	-----	-----	-----	-----	-----	-----
Total				-----	-----	-----	-----	-----

#### 4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

<p>Various programs conducted for technology up gradation some of them are</p> <ul style="list-style-type: none"> <li>• MTA certificate course</li> <li>• Soft skill development programmes for students and staff</li> <li>• PHP training programmes</li> <li>• Autocad software training programmes for students</li> <li>• Staad pro software training programmes for students</li> </ul>
--

4.6 Amount spent on maintenance in lakhs :

i) ICT	<b>NIL</b>
ii) Campus Infrastructure and facilities	<b>10.48</b>
iii) Equipments	<b>NIL</b>
iv) Others (Computers, Bus, generator & machineries)	<b>18.88</b>
<b>Total :</b>	<b>29.36</b>

## Criterion – V

### Student Support and Progression

#### 5.1 Contribution of IQAC in enhancing awareness about Student Support Services

The IQAC monitored the activities for overall development of students as follows:

- The sequential meetings of teaching & non-teaching staff are conducted at the department as well as Institute level to guide, provide & arrange the activities for the support of Students academic, Training & placement, participation in Sports, Cultural & overall development.
- The Specific Support Facilities are provided to the SC/ST/OBC/VJ/NT/Minority & Economically Weaker Students by assisting to get free ship/Scholarship from Govt. & Non Govt. Agencies.
- The “Training & Placement Cell” of the Institute conducts various sessions to provide career guidance & placement.
- Annual Social gathering conducted to enhance student’s extra-curricular development.
- The various committees are constituted in the Institute as per government norms.
- The Social & Extension activities are monitored through National Social Services.
- The IQAC committee has motivated Alumni Association to give the awards and expert talks to students.

#### 5.2 Efforts made by the institution for tracking the progression

The Institute evaluated the progression as follows:

- The continuous Academic progress of students is evaluated through attendance record & by conducting two Test examinations at department level.
- The extra coaching and counseling is provided to weaker & failure students.
- The student’s mentoring is provided from first year to final year.
- The Institute Training & Placement Cell organized skill development programme to facilitate the students for employment.
- The “Alumni Association “of Institution providing academic financial award to students. The Alumni also delivered Expert talk on current trends, Opportunities & Entrepreneurship
- The Institute reconstituted “Students grievance redressal Cell”
- The Institute reconstituted “Women grievance Cell”.
- The Institute reconstituted “Anti-ragging committee”.
- The Institute reconstituted SC/ST (Prevention of atrocities ) committee
- The welfare schemes are available to students at institute level such as Book Bank Scheme, Special guidance scheme, Prevention of Atrocities, Earn & Learn scheme ,Social welfare Schemes, financial assistant scheme, etc.

5.3 (a) Total Number of students in the Session 2017-18

UG	PG	Ph. D.	Others
1177	53	38	-

(b) No. of students outside the state 02

(c) No. of international students NIL

No	%
749	60.89

Men

No	%
481	39.10

Women

Last Year 2016-17								
General	SC	ST	OBC	SBC	VJ/NT	Minority	Physically Challenged	Total
321	234	11	527	28	111	91	-	1323

This Year 2017-18								
General	SC	ST	OBC	SBC	VJ/NT	Minority	Physically Challenged	Total
276	257	08	524	30	93	42	-	1230

Demand ratio: 86.49%

Dropout %: 0.7%

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

- The Institute organised 'Experts & Alumni lectures for Employability Skills & current trends in competitive examinations.
- Training & Placement Cell of the Institution organised the training programmes on Opportunities in Higher education, Employability & Entrepreneurship at Institute level during the session 2017-18.
- The Institute organised 'Campus Recruitment & Training Program' for final year students & 'Employability Skills Enhance Training Program' for third year students under Training & Placement Cell of the college.
- In central library separate section of books required for coaching of competitive examination was created along with magazines, newspaper on current events.
- GATE classes mentoring by expert lectures.

❖ No. of students beneficiaries

Total 120 students benefitted in the Institute and the program wise distribution is as follows:

- The 30 students of Final year and 25 students of Fourth year from Architectural Department are benefited.
- The 57 students of Final year and 54 students of third year from Mechanical Engg. Department are benefited.
- The 30 students of Final year and 20 students of third year from Computer Science and Engg. Department are benefited.
- The 42 students of Final year and 32 students of third year from Civil Engg. Department are benefited.
- The 30 students of Final year and 12 students of third year from Chemical Engg. Department are benefited.

5.5 No. of students qualified in these examinations

NET  SET/SLET  GATE  CAT   
IAS/IPS etc  State PSC  UPSC  Others

5.6 Details of student counselling and career guidance

- Counselling & Career guidance benefitted to 90% students
- The Counselling services are through departmental Mentoring scheme in which Tutor/mentor is allotted to students from first to final year to develop academic, personal, career & psycho-social issues.
- The remedial classes, assignments on particular topic to weaker students & the Counselling by subject teacher are provided to the failure & drop out students.
- The Counselling are provided for welfare of students at institute level such as Book Bank Scheme, Special guidance scheme, Prevention of Atrocities, Earn & Learn scheme, Social welfare Schemes, financial assistant scheme, Alumni award scheme, etc.
- The counselling are provided to students to participate in the Annual NASA(National association of students of architecture) design competition under the topic of “REIMAGINING ALTERNATIVE URBAN SPACES” on 25<sup>th</sup> August 2017 & the work has been scrutinized & selected by the organising committee for presentation in the NASA academic competition.
- Training & Placement cell of the college provide career guidance & opportunity of placement in various industries at national and international level.
- The Expert Lecture of Career guidance & placements on the Topic of “Successful Architecture Practice” delivered by Prof. Ar. Abhay Purohit, Principal, IDEAS College, Nagpur on 2<sup>nd</sup> Aug 2017.
- The Expert Lecture of Career guidance & placements on The Topic of “Career & Opportunities in Architecture” delivered by Prof. Ar. Kishor Jogelekar, Assistant Professor V.N.I.T. Nagpur on 23<sup>rd</sup> Sept 2017.
- Expert lecture conducted on “Introduction of software” in the Institute.
- Expert lecture on “Management techniques” on dated 07-03-2018.
- Campus Recruitment Training Programme (CRTP) “SEED” - Pune, attended & completed by 228 final year students from 12/08/2017 to 03/09/2017.
- CRTP-“HIREX” Mumbai, attended & completed by third year students.
- “Soft Skill & Aptitude Training attended by Second & Third year students on 04/09/2017.
- “Soft Skill & Personality Development” workshop attended by First year students form 05/09/2017 to 09/09/2017.

### 5.7 Details of campus placement in the session 2017-18

<i>On campus</i>				<i>Off Campus</i>
Number of Organizations Visited	Branch	Number of students participated	Number of Students Placed	Number of Students Placed
Total number of <b>23</b> organizations from different field visited the Institute	All	<b>315</b> students from all the Department participated.	92	57

### 5.8 Details of gender sensitization programmes

- The Expert lecture arranged on the topic of gender sensitization to respect everyone irrespective of gender.
- SKITS-by students of all the branches on 15 Aug and 26 JAN EVERY Year.
- DRAMA- In annual social gathering.
- Ladies grievance cell is provided to maintain equality among boys and girls.
- The male and female teaching faculties are available in the institute to maintain gender sensitivity.

### 5.9 Students Activities

#### 5.9.1 No. of students participated in Sports, Games and other events (NASA)

State/ University level  National level  International level

#### No. of students participated in cultural events

State/ University level  National level  International level

#### 5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sports: State/ University level  National level  International level

Cultural: State/ University level  National level  International level

### 5.10 Scholarships and Financial Support – in the Session 2017-18

<b>Financial support</b>	<b>Number of students</b>	<b>Amount</b>
Financial support from institution ➤ Late Prof. B.S. Alias Daddy Deshmukh Scholarship for merit and economically backward students.	<b>10</b>	Rs. 5,000/- per student
Financial support from government	<b>971</b>	Scholarship/Free ship- <b>Rs 5,53,98,105/-</b>
Financial support from other sources (From Staff members of institute)	<b>07</b>	Alumni awards to topper of <b>Rs-72,000/-</b>
	<b>01</b>	Late Prof. C.N.Kale award for excellence in Maths <b>Rs. 10,000/-</b>
	<b>01</b>	Late shri. Tryambakrao Bhugul Memorial scholarship to student admitted in first year who is son/daughter of small land lord <b>Rs. 11,000/-</b>
Number of students who received International/ National recognitions	Nil	-

### 5.11 Student organised / initiatives

Fairs : State/ University level  National level  International level

Exhibition: State/ University level  National level  International level

5.12 No. of social initiatives undertaken by the students:

5.13 Major grievances of students (if any) redressed:

## Criterion – VI

### Governance, Leadership and Management

#### 6.1 State the Vision and Mission of the institution

**Our Vision:**

In full obeisance to the vision and foresight of Dr. Panjabrao alias Bhausaheb Deshmukh this college will strive tirelessly to educate and qualify the students who are future engineers and technocrats to take up challenges of modern era so that they are nationally and globally accepted in the application of their skills and knowledge to the benefit and development of society.

**Our Mission:**

Technical education for the individual, social and national development with global acceptance, by providing the relevant infrastructure with due consideration for our culture and the environment.

The distinct characteristics of the mission statement are

- To impart technical education for the National development through individual and development of masses.
- To technical education which will be globally accepted.
- For achieving this, our traditions and cultured is maintained.
- To provide support for acquiring latest tools and techniques of the subject with necessary infrastructural development.

#### 6.3 Quality improvement strategies adopted by the institution for each of the following:

YES,

Facilities like: - 1) ERP    2) Intranet    3) Group Messaging Service    4) College Website

#### 6.3.1 Curriculum Development

- Institute provides modern teaching tools for effective teaching
- Extra classes, Improvement Tests for slow learners.
- Remedial classes conducted for slow learner.
- NPTEL series for better understanding.
- Industrial tours & site visits
- Online journals for Faculty & students
- Teaching- learning linked with industrial training visit.
- The widely used teaching and learning consists of lectures, group discussion, tutorials, seminar, projects, computer aided tutorials, simulation, community/industry projects & extra curricular activities.
- NASA, Academic Study Tour, Industrial Site Visit, NPTEL Lectures, Practical Training, Student Projects
- MoU

### 6.3.2 Teaching and Learning

We are following the curriculum prescribed by SGBAU Amravati.

A regular assessment of the curriculum is done through the feedback from the students, alumni, employers and experts from the industry. The suggestions received from them are reviewed. Relevant suggestions are considered for inclusion in the curriculum. Regular meetings for curriculum development are held in the university and faculty members from our institute contribute for the same.

#### **Quality Improvement Strategies-**

- Continuous monitoring of academics, curricular and co curricular activities.
- To provide modern teaching tools to the faculty to facilitate for effective teaching.
- Extra classes for slow learners.
- NPTEL series for better understanding.
- To arrange industrial tours and site visits for effective learning process.
- Online journals for faculty and students.
- To facilitate students with training/workshops etc.
- Joint project and regular interaction with industries and other research organizations through MOU.
- Motivation for participation in conferences, workshops, training programs and patenting.
- Modular training for enhancing employability.
- Rewards to the students for excellence in academics and other activities.
- Centre for SGBAU examination and paper valuation.
- Digital valuation centre of SGBAU Amravati University from 2016-17.
- Bar code answers books.
- Unit test Conducted as per university paper Pattern and according to University scheme.
- Faculties are involved in paper setting and Digital evaluation of SGBAU, Amravati.
- Continuous evaluation has been done by the department in the form of Unit Test, Assignments & Projects, Extra Classes, Surprise tests etc.

### 6.3.4 Research and Development

- Recognised research centre for Ph.D. programmes of SGBAU Amravati
- Faculties are allowed for special leave to attend the seminars, conferences, Workshops.
- Faculty members are motivated for pursuing PhD.
- College provides financial support for research workshop.
- Faculties are motivated for writing the proposals for research grant.
- MOUs with Industries and academic Institutions like Microsoft, PDKV, Architectural firms.
- National and International conferences are organized by the institute.

Sr.no.	List of MOU's
1	Rahtriya Chemicals & Fertilizers , Chembur (Mumbai)
2	Rahtriya Chemicals & Fertilizers , Thal
3	Tata Consultancy Services , Mumbai
4	Dr.Panjabrao Deshmukh Krushi Vidyapeeth , Akola
5	Mahatma Gandhi Institute for Rural Industrialization , Wardha
6	SSBT , College Of Engineering Jalgaon , Bhambheri
7	Maharashtra Pollution Control Board ,Govt. Of Maharashtra
8	KSD Borewells , Akola
9	Microsoft

Participation of faculties in various research activities			
Year	Conferences/Journals	STTP	Workshops
2017-18	85	51	1
2016-17	32	22	16
2015-16	40	28	13
2014-15	39	17	21
2013-14	38	41	20

### 6.3.5 Library, ICT and physical infrastructure / instrumentation-

Books Purchase Up To 30 Jun 2017			Books Pruchase (July 2017 To 30 Jun 2018) From Acc No.32832 To 33443			Total No Of Title	Total No.Of Volume s	Cost(Rs)
Title	Volume s	Cost(Rs)	Title	Volume s	Cost(Rs)			
11464	36711	170,54,623	142	612	394247	11606	37323	1,74,48,870
Journal Subscription Up To Naac			Journal Subscription After Naac			Total Jrls.Subscription		
National	Int.	Subscripti on	National	Int.	Subscripti on	Nat.	Int.	Subscripti on
40	08	1,57,087	36	03	1,01,888	36	03	1,01,888
E-Journals Subscriptoin			Sgbau Lib.Consortia Is In Pipe Line			Sgbau Lib.Consortia Is In Pipe Line		
Sci.Direc t	275	6,82,854						
Delnet Membership		11,500	Delnet Membership		13,570	Delnet Meb.		13,570
Ndl.		Yes	Ndl		Yes	Ndl		Yes
News Paper		11	News Paper		11	News Paper		09

### 6.3.6 Human Resource Management-

<ul style="list-style-type: none"> <li>• Deputation of staff for FDP, workshop, Training, Conference, Symposia.</li> <li>• Faculty Encouraged For higher studies.</li> <li>• Portfolio Distribution to Faculties with Department &amp; institute level.</li> <li>• Confidential reports for Performance valuation of Faculties</li> <li>• The management contributes an amount equal to the employee share for EPF.</li> <li>• Medical leave provision is given to the faculty and staff members based on the request.</li> <li>• The faculty and staff members are entitled to avail summer and winter vacations, casual leave and duty leave as per rule.</li> <li>• Collaboration of Expert Lectures through Forum Activities.</li> <li>• Career advancement opportunities are available to the faculty as per norms.</li> </ul> <p><b>Enhancement of professional skills of faculty:-</b></p> <ul style="list-style-type: none"> <li>• Encouraging faculty for higher studies i.e. Ph. D.</li> <li>• MOU with educational institute, industries, construction companies, Govt. of Maharashtra, for professional development.</li> <li>• Encourage faculty to have membership of professional societies like ISTE, IEI, IPI,IIA,ITPI etc.</li> <li>• Concessions are given to faculty for pursuing higher studies by way of special leave/ less teaching load.</li> <li>• In-house faculty development programs are conducted to enhance professional, teaching and communication skills. <ul style="list-style-type: none"> <li>• Providing access to faculty for Internet, e-learning resources, library facilities, National and International journals, lectures of experts from reputed institutes etc.</li> </ul> </li> <li>• Internal workshops are conducted to motivate supporting staff.</li> </ul>
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### 6.3.7 Faculty and Staff recruitment

The faculty members (both teaching and non-teaching) are recruited as per guidelines provided by the AICTE and SGBAU, Amravati. The steps are as follows,

- News Paper Advertisement
- Collection of Applications
- Short listing of eligible candidates.
- The Interviews are conducted as per norms.

### 6.3.8 Industry Interaction / Collaboration

MOU's with different industries for industrial visit, consultancy etc.

Sponsored project under industry institute interaction cell.

Rapport with Industry for industrial training.

- Local industrial visit
- Testing & Consultancy Services.
- Expert Talk & Joint Projects
- A unique and rare opportunity provided to students to learn the theoretical concepts practically  
by Initiating MOU with major companies, where the component of learning focuses on the application of theory in an authentic industrial context.
- Six Months Training Program with collaboration of Private Architectural Firms.
- Collaboration with Indian Institute of Architects Akola Centre Akola to held Training Programs, Expert Talk & Competitions.

### 6.3.9 Admission of Students

- Admissions of students are through Government of Maharashtra Centralized Admission Process through CET/JEE/NATA.
- Vacancies after Centralized Admission Process are filled by the institute on Merit basis.

**• Academic Year 2017-2018**

Sr. No.	Branch	Intake	No. Of Students Admitted on merit ( CAP )	No. Of Students Admitted at Institute level ( MQ + ACAP )	No. Of Students Admitted under TFWS Scheme ( Above than intake)	Total No. Of students admitted
1	Civil Engg.	60	39	09	03	51
2	Chemical Engg.	60	34	02	03	39
3	Computer Sc. & Engg.	60	48	07	03	58
4	Computer Sc. & Engg ( Second Shift )	60	17	01	--	18
5	Mechanical Engg.	60	33	00	03	36
6	B.Architecture	30	15	03	01	19
	Total	330	186	22	13*	221
<b>TOTAL NO. OF STUDENTS ADMITTED</b>						

- Above information given on the basis of DTE approved merit list, the total figure may change due to cancellation of admissions in midterm of session. ( \*over and above intake seats)

### Academic Year 2017-2018 for P.G.Courses.

Sr. No.	Branch	Intake	No. Of Students Admitted on merit ( CAP )	No. Of Students Admitted at Institute level ( MQ + ACAP )	No. Of Students Admitted under TFWS Scheme ( Above than intake)	Total No. Of students admitted
1	Structural Engg.	18	17	01	---	18
2	Chemical Engg.	18	07	00	---	07
<b>TOTAL NO. OF STUDENTS ADMITTED</b>						

Above information given on the basis of DTE approved merit list, the total figure may change due to cancellation of admissions in midterm of session.

#### 6.4 Welfare schemes

##### Welfare schemes

- Institute provides maternity leave to ladies staff.
- Institute provides uniforms to class IV staff.
- Fees installment is given to the wards of staff.
- Institute gives advance payment to staff to meet their urgent needs.
- Reimbursement of conference fees to teaching faculty.
- Offered relaxation in research lab fee for PhD work for staff of college.
- A credit co-operative society on campus is run by the teaching and nonteaching staff members for meeting the necessary financial needs.
- Provision for EPF is made for regular employees.

Year	% of staff getting benefit	Areas of Benefit
2017-18	20 %	Research lab fee, conference registration, For attending STTP/workshops etc
2016-17	38 %	Research lab fee, conference registration, For attending STTP/workshops etc
2015-16	44 %	.....do.....
2014-15	40 %	.....do.....
2013-14	46 %	.....do.....

Teaching	Waiver Scheme for Lab fee for Faculty Pursuing Ph.D , Group Insurance
Non teaching	Group Insurance
Students	Book Bank Schemes for Students , Govt. Scholarships for Category Students, Alumni Awards for merit Students

#### 6.5 Total corpus fund generated

9,31,510=00 (Through Testing & Consultancy)
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#### 6.6 Whether annual financial audit has been done

Yes  No

The institution is having qualified practicing Chartered Accountant as internal and external Auditor. who audit the accounts annually. The auditors are appointed by the board of trustees in the trust board meeting. After the audit, the report is sent to the management for review.

Internal/External	Last Audit date	Audit Details of Compliance
Auditors: N. R. Pundkar & Associates, Chartered Accountants, FRN 127918W	31 March 2017	There is no adverse remark on the accounts of the institution.

Audited statement of income and expenditure

No	Particulars	2017-18
1.	Total Income (Rs.)	117226881.20 [111967369.00Income)+ 5259512.20(deficit)]
2.	Total Expenditure (Rs.)	117226881.20 [111406094.85(Expenses)+ 5820786.35(depreciation)]
3.	Balance amount (Rs.)	0.00

No	Particulars	2017-2018
<b>Receipts</b>		
1.	Education fee/fines	110184011.00
2.	Other Income	1783358.00
3.	Staff & other liability	51772457.00
4.	Other assets	403366.00
5.	Loan & advances	372016.00
6.	Internal Institute	22895926.00
7.	Opening Balance	4675944.60
	<b>Total Receipt</b>	<b>183262541.60</b>
<b>Payments</b>		
1.	Fee	4399260.00
2.	Salary of staff	94343079.00
3.	Contingencies	12663755.85
4.	Immovable properties	0.00
5.	Movable properties	1163948.00
6.	Other Liabilities	51772457.00
7.	Other assets	1179539.00
8.	Loans & advances	435885.00
9.	Internal Institute	14036704.00
10.	Closing Balance	3267913.75
11.	Adm. Fund Society	0.00
	<b>Total Payments</b>	<b>183262541.60</b>

*Shri Shivaji Education Society, Amravati's*  
**College of Engineering & Technology, AKOLA**

Purchase committee meeting held on 4-8-2017

Budget 2017-18

Sr No.	Department / Section	Particulars	Budget Proposed (Rs.)	Budget Approved (Rs.)
1	Computer Sc. & Engg. <i>(department level)</i>	Multifunction Printers, Laptops, Furniture, Servers, Antivirus, Air Conditioners, UPS, Laser tonners, other electronics equipments, .CCTV CAM.	20,09,000/-	07,00,000/-
2	Computer Sc. & Engg. <i>(comp.center &amp; maint.)</i>	Accessories, tools required for maintenance of computers – Rack Server, Cyber ROM for 500 users, Network switches, Network cables, Printer cartridges, tonners, Network Patch Panel 24 port, RJ-45 connectors, & other misc. items.	11,84,000/-	07,00,000/-
3	Computer Sc. & Engg. <i>(Language Lab)</i>	AC, 3D Projectors with screen, Server, UPS, CBT's covering GDs, Wall charts etc.	02,93,000/-	01,50,000/-
4	Mechanical Engg.	Laboratory equipments for Measurement system lab, Metrology lab, IC engine Lab, Metallurgy lab, Recurring expdr. For students technical workshops, expert talks, industrial tour, final year projects, seminars & gen. maintenance & repairs.	17,52,000/-	07,00,000/-
5	Civil Engg.	Budget for FDP, STTP, students projects, equipments, consumable, for research activities, calibration & maint. Of labs, furniture,AUTOCAD, stationery & parents meet etc.	09,87,500/-	07,00,000/-
6	Architecture	Drawing boards, students lockers chairs, laser printers, scanners, Blanc CDs, equip for Climatology lab, Audio Visual lab, Photography lab, Modeling workshop, for guest lecturers,	12,32,400/-	04,00,000/-
7	Chemical Engg.	Expenditure on PID controller trainer, Flow control trainer, COD Digester, Fermentor, Flame photometer, Glass flow meter, Food processor, DO meter, Bull Mill Agitated vessel, Vacuum Pump, Electrical balance etc. Chemicals, & Glassware & projects works	19,91,260/-	07,00,000/-
8	Chemistry	Chemicals, Glassware & equipments	40,000/-	40,000/-

9	Physics	Equipments, consumables	40,000/-	40,000/-
10	Electrical	Experimental kits, maint. Kits, Phase selectors, experiential wires, DC power supply, essential accessories etc.	1,38,000/-	1,38,000/-
11	Workshop	Power, saw machine, planner machine Hand grinder, drill set, other essential tools, instruments.	3,23,000/-	02,00,000/-
12	Sports / Cultural Activities	Purchase of sports equipments, sport uniform kits, TA/DA of participant students, material for cultural fest.	2,45,000/-	02,45,000/-
13	Library	Purchase of books , Journals, annual subscriptions, e-books, e-journals, Furniture Binding work etc.	26,00,000/-	12,00,000/-
14	Furniture	Furniture for office, Dept. interior	10,00,000/-	10,00,000/-
15	Maintenance (civil)	Maintenance of building & misc. purchases repairing, renovations, alteration & partition	15,00,000/-	15,00,000/-
16	Maintenance (Electrical)	Repairing of electrical equipments, purchase of electrical fixtures etc.	01,82,200/-	01,82,000/-
17	Training & Placement	Proposed training for final year students campus recruitment drive including travelling expd.	12,00,000/-	06,00,000/-
18	Students Cultural programme	Social & cultural activities	05,00,000/-	05,00,000/-
19	Seminar / conferences	Conducting of seminars & conferences in the college.	05,00,000/-	05,00,000/-
20	Office	Stationery	05,68,444/-	04,00,000/-
21	Office	Printing Material	02,15,747/-	02,15,747/-
22	Miscellaneous	Miscellaneous expenses required for institutional work	15,00,000/-	15,00,000/-
		Total	01,76,61,551/-	01,16,80,747/-

Budget mentioned above is approved for financial year 2017-18

6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	Panel Appointed by Managing Society	yes	Academic Dean & LMC
Administrative	Yes	Governing Body	yes	Administrative Dean & LMC

6.8 Does the University/ Autonomous College declares results within 30 days?

For UG Programmes      Yes       No

For PG Programmes      Yes       No

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

Planning, Evaluation & Examination is carried out as per the directives of SGBAU, Amravati University. We have Following Practices with us

- Digital Valuation From 2016-17
- Bar code answer books
- Credit & Grade based Result
- Online as well as offline Valuation

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

- First year examination and valuation at institute level.
- As per University Act-2016

6.11 Activities and support from the Alumni Association

According to action plan of IQAC for overall improvement of academic and administrative performance of institute please find here with report on alumni activity during 1<sup>st</sup> July 2017 to 30<sup>th</sup> June 2018.

We are providing the academic awards and scholarship for the college student awarded by our college alumni association, which was registered in 2008 (Maharashtra/172/2008).Our alumni from different parts of country and outside are providing awards, are as follow:

❖ **Following awards are sponsored by alumni for academic excellence**

➤ **GOVINDBHAI AND KOKILABEN SHROFF AWARD**

For excellence in academic, social, sports , and cultural from all branches, awarded by Mr. Raj Shroff (U S A).Medal +certificate+cash price of Rs. 30,000/-

➤ **LOPA NAGADA'S AWARD OF MERIT**

University Topper in second year Architecture ,Awarded by Mrs. Lopa Nagada

Medal+Certificate+Cash Price of Rs 5000 /-

➤ **ILLA MUZUMDAR AWARD**

For girl Topper in first year & belongs to OPEN/ OBC Category ,Awarded by Mr. Nitin Mutha Medal + Certificate + Cash Price of Rs 6000/-

➤ **RAVI NATHANI AWARD FOR EXCELLENCE**

For Excellence among second year Mechanical Engineering. ,Awarded by Mr. Ravi Nathani Medal+ Certificate +Cash Price of Rs 5000/-

➤ **Late Adv MADHUSUDHAN NAND AWARD FOR EXCELLANCE :**

For Excellence in Final Year Mechanical Engineering Awarded by Mr. Sunil Nand Medal +Certificate +Cash Price of Rs 5000/-

**Award by Institute:**

- Late Prof. B.S. Alias Daddy Deshmukh Scholarship for merit and economically backward students. Awarded to 10 students Rs. 5,000/- per student.

Alumni Website:- [www.coetaalumni.org](http://www.coetaalumni.org)

1. Training & Placement , Joint Projects
2. Expert Talk
3. Free material for projects
4. Our Alumni help the students in placement through their references.
5. The Alumni guided the Students about the employability skills required by the industry and the areas to be strengthened for enriching it.
6. Alumni convey their feedback periodically about the curriculum and content delivery.
7. Alumni Awards given to the Topper Students
8. Competition for Students
9. Practical Examiners & Jury members
10. Architectural Site/ Industrial visit
11. Materica- Latest Material & Technology Exhibition , Akola
12. Industrial Visits.



Lopa Nagda Award - Ms. Amrita Kabra  
felicited by Mrs. Dhanlaxmi and Mr. Umesh Dand  
(Parents of Lopa)



S. R. Asalkar "Memorable Award of  
Excellence"  
presented to Mr. Bipin Prasad



Govind Shroff Award for Excellence"  
- Mr. Pavankumar Borade felicitated by Prof.  
SK Deshmukh  
(Principal, COETA)



"Jons Berzelius Excellence Award"  
presented to Mr. Ratamm Prajapati  
Jons Jacob Berzelius was first person to coin the  
term 'Polymer'



COETA annual day function inauguration



COETA annual day function inauguration





#### 6.12 Activities and support from the Parent – Teacher Association

- Teacher Guardian scheme is implemented for all the students of each dept.
- Teacher Guardian tries to understand students' academic and personal problems and guide them.
- Appreciate students and staff for their efforts in annual social gathering for remarkable achievements.
- Parents Meet is conducted Every Year to have Clear Interaction with Teachers & Parents of students.
- Parents – Teachers meeting is regularly conducted for the betterment of the students in their studies.
- The queries posted by the parents are noted and would be solved in the forthcoming semesters. This meeting would facilitate the parents to convey their ideas for their wards better.
- Class teachers regularly communicate with parents through phone calls, messages and letters.

#### 6.13 Development programmes for support staff

- Computer, Lab Training
- Up gradation of Computer Knowledge through Computer Lab
- Training given to supporting Staff by Parent Society ( SSES, Amravati).

#### 6.14 Initiatives taken by the institution to make the campus eco-friendly

- Energy Conservation
- Water Harvesting , check dam construction, Effect for carbon Neutrality , Plantation, hazardous waste management, e waste management
- Swachh Bharat Abhiyaan
- Green Campus –Clean Campus Drive
- No Vehicle Day
- Tree Plantation Drive
- Plastic Awareness camp
- Rain Water Harvesting
- Composting of waste
- Students and Faculty members are being informed through circulars, notifications and conducting awareness programmes about the importance of energy conservation
- Lights and fans are switched off when not required
- Classrooms are provided with large size windows so that natural light are sufficient instead of using the electric lights
- Use of Renewable Energy
- Energy Efficiency through Solar Passive Architecture

## Criterion – VII

### Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

**1) Innovative practices in academics:-**

- **Mentoring students:-**Students are motivated and are psychologically prepared to face professional and social challenges
- **Online journals of international repute, NPTEL audio/video tutorials: NPTEL** audio/video tutorials help the students to understand the concepts in greater depth & prepare them for competitive exams like GATE.
- **Industrial Visits:** industrial visits are regularly arranged to bridge the gap between industry and academia for eligible students.
- Modular training programme for enhancing employability.
- Joint projects with industry and research organization.
- Facility to earn international credits through recognized test centre available in the institute.
- Project and seminar guides are allotted based on their area of interest.
- Industrial training is provided to most of the students.
- Faculty members are grouped based on their specialized domain to enhance the research activities.

**2) Innovative practices in Administration:-**

- Online Feedback System for students
- Centralized messaging system is used to communicate with all stakeholders of the institute.
- Online fee payment system for students
- Digital notice board.

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

- Monthly report is prepared and maintained by class teacher
- Action taken report is prepared by every class teacher and in-charge of every departmental portfolio, semester-wise.
- Sewerage System Design for canteen & soak pit.
- Composting the waste generated in the campus by PDKV Compost Method.

7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)

- Campus Recruitment training programme for all students of final year for improvement in placement.
- Open House Jury – For Viva-Voce of Final Year. Open House Jury was arranged, in which all students were allowed to watch jury so that they come to know about different Thesis topics and jury process.

Details of are provided in Annexure 2

7.4 Contribution to environmental awareness / protection

- The campus is maintained as smoke free by parking car & two wheeler in separate parking area and plastic pollution free by continuous education to the students.
- The practice of rain water harvesting, no vehicle day, tree plantation and composting of waste are followed in the campus.
- Energy conservation
- Use of renewable energy
- Swachh Bharat Abhiyan
- Efforts for Carbon neutrality
- Tree Plantation
- World Water Day Awareness Program and Poster Presentation.
- Participated in WATER RUN-2017 at District Collector office Akola
- Awareness camping on non conventional energy sources through Unnat Bharat Abhiyan

7.5 Whether environmental audit was conducted?

Yes

No

7.6 Any other relevant information the institution wishes to add. (for example SWOC Analysis)

**STRENGTHS**

- Our institute is one of the premier un-aided Engineering Institute in the region, belonging to Shri Shivaji Education Society Amravati, the second largest Education Society in Maharashtra. Management of Shri Shivaji education society is democratically elected .
- Dynamic, transparent, democratic independence of decision making.
- Well qualified and dedicated faculty with excellent faculty retention.
- Fully equipped laboratories recognized for research by SGBAU, Amravati.
- Strong bonding with outside world through MOUs.
- Enriched, Resourceful and computerized Library.
- Continuous Industry-Institute-Interaction.
- Strong network and interaction with Alumni, holding key positions in various organizations across the globe.
- Strong will and action for social initiation.
- Ours is the only institute in Akola district having 35 yrs of standing.

**WEAKNESSES**

- Geographical disadvantage as Institute located in industrially backward region
- Non-residential premises.
- Potentially weak quality of students lacking in communication skills
- Comparatively lesser inclination of students towards higher studies and entrepreneurship after graduation.
- Restricted autonomy in curriculum design and development.

**OPPORTUNITIES**

- Scope for the institution to develop Gateway for technology and research in the region.
- Funding from AICTE, DST, ISTE, various industries & Institutions.
- Resource generation through testing Consultancy & extension activities.
- Scope for promotion of start-ups under the Digital India and Make in India campaign for strong Entrepreneurship Development.
- Better opportunities for placements in various Government / Private Organizations through T & P Cell and strong Alumni interaction.
- Close interaction with research institutes through MOUs and collaborative projects.

**CHALLENGES**

- Unplanned growth of engineering colleges in the region.
- To enhance the employability of the students
- To bridge gap between pace of technological advancements in industry and development of technical skills of the students.
- Increased trend in migration of student population to metros for engineering education.
- To improve industrial consultancy and funded research projects.
- To encourage the students towards entrepreneurship rather than seeking jobs.

## Tree Plantation



A Tree plantation program was organized with enthusiasm by volunteers of NSS Department of College of Engineering & Technology (COET) Bhabulgaon on 1/7/2017

## No Vehicle Day



No Vehicle Day was celebrated with great enthusiasm on 24/12/2017 by College of Engineering & Technology, Akola

## Swachh Bharat Abhiyan



“Swachta Abhiyaan” has taken place with great enthusiasm by students of College Of Engineering & Technology, Babulghaon( Jh),Akola

8. Plans of institution for next year –

Annexure 3 attached

**Contents-**

- 1) Academic Calendar of the year 2018-2019
- 2) Notices related to Academic year 2018-2019
- 3) Time table of winter 2018 of all Departments:
- 4) Time table of summer 2018 of all Departments:
- 5) Action Plan of IQAC for overall improvement in academic and administrative performance of institute

Name Prof. S. K. Patil



Signature of the Coordinator, IQAC

Name Dr. S. K. Deshmukh



Signature of the Chairperson, IQAC

Principal,  
College of Engg. & Tech.,  
AKOLA



# Annexure 1

## Academic Calendar of the year 2017-2018

Shri Shivaji Education Society, Amravati's  
**COLLEGE OF ENGINEERING  
AND TECHNOLOGY, AKOLA**

*Academic  
Calendar*  
2017-18

Shri Shivaji Education Society, Amravati's  
**COLLEGE OF ENGINEERING AND  
TECHNOLOGY, AKOLA**

K.H. No. 5, Marhazpur Road, Bahadurpur (A.P.)  
Akola - 441014 (Maharashtra) INDIA  
Ph - 0724 - 2259889 • Fax - 0724 - 2259204  
Web - [www.coetia.ac.in](http://www.coetia.ac.in) • Email - [principalcoetia@gmail.com](mailto:principalcoetia@gmail.com)

34  
Year  
of  
Academic  
Achievement



06 2017

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

07 2017

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

08 2017

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

09 2017

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

10 2017

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

11 2017

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

WINTER SESSION 2016 - 17

- **Registration (For Winter Session)**  
Monday, 19 to Saturday, 24 June 2017  
Commencement of Theory Classes on Monday, 19 June 2017
  
- **Class Test - 1**  
Monday, 14, Wednesday, 16 & Friday, 18 August 2017
  
- **Class Test - 2**  
Monday, 9 to Wednesday, 11 October 2017
  
- **Remedial Classes**  
11 October 2017 Till University Winter Examinations Starts
  
- **Feedback by Students**  
Monday, 9 to Wednesday, 11 October 2017
  
- **University Examination**  
Tentatively from Third Week of October 2017 onwards





12 | 2017

S	M	T	W	T	F	S
		1	2	3		
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

01 | 2018

S	M	T	W	T	F	S
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6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

02 | 2018

S	M	T	W	T	F	S
		1	2	3	4	
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28				

03 | 2018

S	M	T	W	T	F	S
		1	2	3	4	
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

04 | 2018

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

05 | 2018

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

## SUMMER SESSION 2016 - 17

### Registration (For Summer Session)

Monday, 11 to Saturday, 16 December 2017

Commencement of Theory Classes on Monday, 11 December 2017

### Class Test - 1

Thursday, 15 to Saturday, 17 February 2018

### Class Test - 2

Wednesday, 11 to Friday, 13 April 2018

### Feedback by Students

Wednesday, 11 to Friday, 13 April 2018

### Remedial / Revision Classes

16 April 2018 Till University Summer Examinations Start

### University Examination

Tentative in Third Week of April 2018 onwards

### Clearance (All Students)

Monday, 2 to Wednesday, 4 April 2018

### Mandatory Reporting To College (for 2018-19 Session)

Monday, 18 June 2018



## ABOUT FEES

### A) FEES RULES

1. Full Fees as applicable are to be paid strictly at the time of registration.
2. No student will be allowed to attain classes without registration.
  - i) All the students are required to be present in the campus on the day of commencement of registration. They should follow the above mentioned dates **POSITIVELY** for their registration. Duly completed **REGISTRATION FORM** must be submitted to the respective departments on the above mentioned registration date.
  - ii) Commencement of Theory Classes on **19<sup>th</sup> June 2017 (MON)**.
3. The delay in registration and absentee from classes will attract heavy penalty.
4. For students belongs to any type of fees concession / scholarship are required to pay remaining fees deducting concession / scholarship amount at the time of registration.
5. Student will not be allowed to register for higher class admission unless they clear all dues and fees of previous years.

### B) FEES PAYMENT PROCEDURES

The students are required to pay the fees as under at the time of registration along with the previous dues if any.

Sr.	Candidature Type	Fees to be Paid
i)	Open Category / EBC	Full fees as notified by SSS ( <i>Shikshan Sulk Samiti, Higher &amp; Technical Education, Government of Maharashtra.</i> ) & other statutory fees.
ii)	OBC Category	50% of fees as notified by SSS & other statutory fees.
iii)	SC/ST Category	Other statutory fees.
iv)	VJNT / SBC / TFWS / GOI Nominee / JK	Development fees & Other statutory fees.

Fees if any not included in above list as per rules of SSS / SGBAU / DTE



### C) MODE OF PAYMENTS

- 1) By Demand Draft in favor of "Principal, College of Engineering and Technology, Akola" payable at Akola,
- 2) By depositing cash in Central Bank of India, College of Engineering & Technology Branch, Babhulgaon Akola, using the challan provided in Account section.
- 3) By online net banking through NEFT. Student has to bring printout or details of NEFT Transaction made. Details of college account are as under, the same details of depositing account of respective bank will be required.

**A/c. Name :** Principal, College of Engineering and Technology, Akola

**A/c. No. :** 3325579214

**Branch Code :** 0284887

**IFSC CODE :** CBIN0284887

**MICR No. :** 444016346

**Name & Address :** CENTRAL BANK OF INDIA,

College of Engineering & Technology Branch, Babhulgaon Akola.

**NOTE :** Fees Payment by Cheque is not accepted.

### D) LIST OF DOCUMENTS TO BE SUBMITTED AT THE TIME OF REGISTRATION

1. Duly filled in Registration form
2. 100% College Fees + University Examination Fees + Migration Fees (If applicable) + Hostel Fees (If applicable) + Bus Fare (if applicable).
3. Two recent pass port size Photographs.
4. Attested true copies of all previous mark sheets at the time of Registration.
5. **For Second year to final year admitting students only :** Student availing Education Loan from Bank should bring latest loan sanction certificate from bank manager mentioning Name of account holder, Loan account number, period of loan sanction and bank details. Student should submit bank certificate with photocopy of bank pass book and get registered by paying rupees 5000/- . Student should ensure that remaining full fees are to be paid within a week of admission to session 2017 – 2018.
6. If student belongs to any type of concession / scholarship then complete filled application form with required documents for applying to various government agencies like Smajkalyan office, etc. at the time of registration. (List of documents required is available with Academic Section of college)

### CONTACT PERSONNEL :

**Academic Section :** University Examination, Scholarship, Train Concession & Academic Certificates.

**Account Section :** Payment of fees and dues. In case of difficulties student should feel free to contact respective Class Teacher or H.O.D.  
You may contact Principal any time, but only as last resort.



### HOLIDAYS

Ramzan-Eid	26 June 2017	Republic Day	26 January 2018
Independence Day	15 August 2018	Maha Shivratri	13 February 2018
Pateri-Parsi New Year Day	17 August 17	Chhatrapati Shivaji Jayanti	19 February 2018
Ganesh Chaturthi	25 August 2017	Holi (Second Day)	02 March 2018
Bakri-Eid	02 September 2017	Mahavir Jayanti	29 March 2018
Dosara	30 September 2017	Good Friday	30 March 2018
Mahatma Gandhi Jayanti	02 October 2017	Dr. Baba Saheb Ambedkar Jayanti	14 April 2018
Gurunarak Jayanti	04 November 2017	Budha Purnima	30 April 2018
Eid-E-Milad	01 December 2017	Maharashtra Day	01 May 2018
Christmas	25 December 2017		

### CAMPS & CELEBRATIONS

<b>YOGA Day</b>	: 21 June 2018 WEDNESDAY
<b>NO VEHICLE DAY / SWACHCHHA BHARAT ABHIYAN / GREEN N CLEAN CAMPUS</b>	24 June 2017 Saturday, 23 December 2017 (Sat) & 01 May 2018 (Tuesday)
<b>PARENTS MEET</b>	: In the Month of August 2017 & January 2018
<b>TEACHER'S DAY</b>	: 05 September 2017 TUESDAY
<b>ENGINEER'S DAY</b>	: 15 September 2017 FRIDAY
<b>ALUMNI MEET 2016</b>	: 16 September 2017 SATURDAY
<b>VACHAN PRERNA DIN</b>	: 15 October 2017 SUNDAY
<b>N.S.S. CAMP</b>	: 17 December 2016 SUNDAY - 27 December 2017 SUNDAY
<b>DR. PANJABRAO ALIAS BHAUSAHEB DESHMUKH BIRTH ANNIVERSARY</b>	25 December 2017 MONDAY to 27 December 2017 WEDNESDAY
<b>YUVA DIN</b>	: 12 January 2018 FRIDAY
<b>SPORTS ACTIVITIES</b>	: Every Saturday and Sunday from start till Cultural Fest. Final matches will be held on Monday, 29th January 2018.
<b>Students Technical Paper Presentation Competitions "TECHNOTHLON 2018"</b> will be held on SATURDAY, January 27, 2018.	
<b>TRADITIONAL DAY</b>	: 30 January 2018 TUESDAY
<b>CULTURAL FESTIVAL / GATHERING</b>	: 31 January to 01 February 2018
<b>MEDICAL CHECKUP CAMP</b>	: 10 April 2018



## INFORMATION TO STUDENTS

All the activities of this college are student-centric. You may utilize all facilities provided by college like sports, canteen, stores and dispensary. You may also take part in activities like NSS, ISTE, IEI students' chapters, and departmental students associations like PESAA (Production Engineering), CESCAA (Chemical Engineering), SAPT (Polymer Technology), NASA (Architecture), CESA (Civil Engineering), TESA (Textile Engineering) CSE-BYTES (Computer Science and Engineering), MESAA (Mechanical Engineering). You are also informed that extensive use of library and internet during and after college hours is in your best interests. Departmental libraries and computers may also be used. Look out notice boards regularly for various events and instructions regarding academics, university and institution notices.

## INSTRUCTIONS TO FIRST YEAR STUDENTS

In case of any difficulty regarding academics, time table, office work, bus facility and hostel etc. The first year students are advised to contact the First Year Monitoring Committee (FYMC)

The admission schedule of first year depends on the factors beyond the control of the college. Therefore the Academic planning for the first year will be notified from time to time as session progresses. The students should see the notice board and contact the HOD for clarification required, if any.

There is a separate 'Anti-Ragging Committee' to curb the menace of ragging. The students are advised to contact any member of the committee as and when required.

## FIRST YEAR MONITORING COMMITTEE (FYMC)

Chairman - Prof.G.B. Suralkar

Members - Prof. S.S. Patil , Dr. S.N. Naikwad , Prof. V.T. Bhugul , Prof. S.J. Ningwal

## ATTENDANCE :

As per Rule SANT GADGE BABA AMRAVATI UNIVERSITY, ORDINANCE NO. 4 OF 2001. Examinations leading to the Degree of Bachelor of Engineering (Four year Degree Course... Semester pattern) Ordinance 2001 item number 9 (b) (As amended by Ordinance No. 25 of 2001, 5 of 2003, 2 of 2005, 43 of 2005, & 12 of 2009), minimum 75% attendance in theory and practical classes is compulsory. Your Parents will be informed of default in attendance and poor performance in exams and fine may be imposed on you. You may also be detained from university examinations as per rule.



### INTERNAL ASSESSMENT

Marks for theory and practical will be displayed on notice board. Marks are based on two class tests, journals, viva voce and performance respectively. Class Attendance carries 5 marks. Valued answer papers of class test will be available for your review up to 15 days from the test. You must assess your performance & improve on it. Previous university question papers and question banks as well as up-to-date lab manuals are available with department.

### CULTURAL & TECHNICAL PROGRAMS

Attend maximum such programs which are meant for personality development. Look out for notice boards for their schedules.

### MORAL VALUES

Ragging is a crime. Do not indulge in it. Behave as a cultured and well behaved human being with full regards for moral, ethical and spiritual values including respect for elders and ladies.

### CODE OF BEHAVIOUR

1. English is the language for communication in the college.
2. All the students are expected to attend college on the reopening day after each of the vacations. Tardy arrivals after vacations are liable to be fined.
3. Students should realize that they are responsible to the college authorities not only for their conduct in the college but also for their general behaviour outside. On their way to or from college the student must remember that the college is judged by their conduct.
4. Irregular attendance, unjustified or unexplained absence for more than three days, habitual idleness, disobedience objectionable moral influence, above all discourtesy and disrespect to teachers are each a sufficient cause for dismissal.
5. A student who has been absent for more than three days at a stretch of illness, is expected to bring doctor's certificate along with application before returning to college. He /She should inform on very first day of illness to Class Teacher / the HOD.
6. Student who has been absent from college without prior permission from the Class Teacher / the HOD or is late for more than three times a week will not be allowed to attend classes without the HOD's permission.
7. Students who are absent from the Institute continuously for two weeks without permission from the HOD, may not be permitted to continue in the semester and may be asked to drop the semester, unless satisfactory explanation of their absence, as given by them through HOD, is duly accepted by the Principal.
8. Student participating in co-curricular activities (NSS, Sports, Cultural, Youth Festival, Technical paper presentation, industrial training/visit, etc.) should take prior permission from the class teacher / the HOD.
9. When the students go for recess, break, games or move along the corridor or up and down the stairs as when changing classes or labs they must walk in discipline and in silence.



10. Every Student is urged to contribute to the high tone of the college by their good manner and gentlemanly conduct.
11. For the smooth running of the college any object liable to prove a source of disturbance e.g. mobiles, audio devices, magazines or papers etc. if found in the possession of the student make them liable for severe punishment. Running, playing or shouting inside the college building is never allowed.
12. Any damages done in, or about the college premises or to the college property must be made good by the parent of the student responsible. If the offender is not discovered a collective fine may be imposed upon the entire class. The decision of HOD and the Principal regarding the amount to be paid is final.
13. Students leaving the premises of the college in the course of the day will have to take the written permission from the Class Teacher. Repeated defaulters are liable to be dismissed.
14. No student is allowed to remain in the computer center during theory lecture or laboratory period. Students from one section are not permitted to enter another section.
15. No obscene books or magazines may be brought into college premises by the students. Students found with obscene books or pictures in their possession or lending them to others are liable to be expelled from college.
16. Personal cleanliness is expected from all. The Uniform must be clean and neatly pressed. Every student must have a complete outfit or everything that is necessary or prescribed by the college authorities. All students must use their own materials and they are themselves responsible for the safety of the same.
17. All should take an honest pride in keeping their college clean. Be very careful during the recess and otherwise not to litter the floor, the compound and roadside with papers, leaves seeds etc. Please make use of the paper bins provided for the purpose.
18. The college does not accept responsibility of the loss of cell phone, laptop, books, pens, money and so on. It is not advisable for the students to have large sums of money or other valuable ornaments or articles with them.
19. No collection for any purpose whatsoever is to be started and no meeting, demonstration, party or picnic may be held without the previous permission of HOD and the Principal.
20. Presents to members of the staff or other demonstration in their honor also requires previous sanction of the Principal.
21. Serious action may be taken by the Principal only or with his express permission, for faults against discipline, against regularity and in the case of unsanctioned leave.
22. Reports on conduct, application and progress are issued after every class test. Result sheet is sent to parents by post from time to time. On the day after day they are issued, they have to be shown to the class teacher, duly signed and dated by the parents and guardians.
23. Any students who is persistently insubordinate or is repeatedly or wilfully mischievous or is guilty of malpractice in connection with examinations or of unauthorized alternation in leaving certificates, or who, in the opinion of the Principal or HOD has unwholesome influence on his fellow pupils, may be removed from the rolls. The removal may be temporary or permanent according to the gravity of the offence.



**DOCTORS ON OUR LIST**

- 1) **Dr. Ranjeet Deshmukh**      2) **Dr. Sujay Patil**      3) **Dr. Ranjeet Korde**
- OM HOSPITAL, Tapda Nagar, Akola      PATEL HOSPITAL, Amarkhata Pof, Akola      KORDE HOSPITAL, Jadharpeth, Akola

**DRESS CODE**

**BOYS** : Zed Black plain colour Denim jeans, Self-textured green tone Formal Full sleeves Shirt with Black Tie. Shirt tuck-in & Black Leather Shoes with lace is compulsory.

**GIRL'S** : Zed Black plain colour Denim jeans, Self-textured green tone Formal Full sleeves Fish cut Shirt with Black Tie, Black colour Bellies Shoes is compulsory.

**BOYS, GIRL'S** : Zed Black colour Blazer.

The exact color of Jeans and the type of exact texture & pattern of shirt, as displayed in college.

**IDENTITY CARD**

Two passport, Two Stamp size photographs and self-addressed 9" X 4" stamped envelopes five in number should be submitted in Academic Section. Every student should collect identity card and possess it on his person all the time.

**MOBILES ARE BANNED IN COLLEGE CAMPUS / COLLEGE BUSES**

**STRICTLY FOLLOW THE ACADEMIC CALENDAR**

Ragging is strictly forbidden at COETA. Any infraction towards this can lead to the expulsion of the student(s) from the Institute.

**IMPORTANT PHONES**

- Principal Office : (0724) 2259024, 2259069, +919011023931
- Residence : (0724) 2456688, 2458484
- Fax : ( 0724) 2259024
- E-mail-ID : principalcoeta@gmail.com
- Website : www.coeta.ac.in

**DISCIPLINE COMMITTEE & ANTI RAGGING COMMITTEE FOR 2016 - 2017**

Prof. S. J. Morey	Chairman	+919011023940
Prof. N. B. Bujruk	Member	+919685720622
Prof. S. P. Dhokane	Member	+919970171328
Prof. Mrs. R. S. Jaiswal	Member	+919011023942
Prof. D. V. Wele	Member	+919960590214
Prof. A. S. Gawande	Member	+919960696520
Prof. Ku. M. O. Nathe	Member	+919527802796

All H.O.D. are Ex-officio member of this committee.



## ACADEMIC AWARDS & SCHOLARSHIPS

### : ACADEMIC EXCELLENCE AWARDS BY COLLEGE :

Topper from each discipline in First to Pre-Final Year (Odd & Even Semester Combine highest SGPA) Certificate + Medal + Cash prize of ₹ 10,000/-

### : ACADEMIC AWARDS & SCHOLARSHIPS BY FACULTY :

#### LATE PROF. B. S. alias DADDY DESHMUKH SCHOLARSHIP:

For Students, who are Meritorious and belongs to Economically Weaker Family (Section). Scholarship of worth ₹ 50,000/- and more will be given (Distributed) to the selected students. Sponsored by Late Prof. Daddy Deshmukh Fan Club.

#### LATE PROF. CHANDRASHEKHAR N. KALE AWARD:

For Excellence in Mathematics (M1 + M2 combine highest SGPA) among the First Year Students. Certificate + Gold Medal + Cash prize of ₹ 10,000/-.

Sponsored by Adv. Smt. Sandhya Chandrasekhar Kale & Family.

#### LATE SHRITRYMBAKRAO BHUGUL MEMORIAL SCHOLARSHIP:

For a Student admitted in First Year, who is Son / Daughter of Small Land Holder (Alpa Bhudharak). Scholarship of ₹ 11,000/-.

(All rights of disbursement of above scholarships & awards are reserved with Hon. Principal & Committee Members.)

### : ACADEMIC AWARDS BY ALUMNI :

#### GOVINDHAI & KOKILABEN SHROFF AWARD:

For Excellence in Academic, Social, Sports & Cultural from All Branches, Awarded by Mr. Raj Shroff (USA). Medal + Certificate + Cash prize of ₹ 30,000/-

#### LOPA NAGDA'S AWARD OF MERIT:

University Topper in Second Year Architecture, Awarded by Mrs. Lopa Nagda. Medal + Certificate + Cash prize of ₹ 5,000/-

#### ILLA MAZUMDAR AWARD:

For Girl Topper in First Year & belongs to Open / OBC category, Awarded by Mr. Nitin Mutha. Medal + Certificate + Cash prize of ₹ 6,000/-

#### AWARD FOR EXCELLENCE:

For Excellence Among Second Year Mechanical Engineering, Awarded by Mr. Ravi Nathani. Medal + Certificate + Cash prize of ₹ 5,000/-

#### Late Adv. MADHUSUDAN NAND AWARD FOR EXCELLENCE:

For Excellence in Final Year Mechanical Engineering, Awarded by Mr. Sunil Nand. Medal + Certificate + Cash prize of ₹ 5,000/-

All the students are informed to register for free on COETA Alumni Association website [www.coetalumni.org](http://www.coetalumni.org)



### PORTFOLIO

NAME	PORTFOLIO	CELL No.
Prof. S. C. Maikwana	Dean Academics	+919960590191
Prof. S. T. Lalwari	Dean Administration	+919011023922
Dr. S.L. Satarkar	Dean Academics (Second Shift)	+919960590234
Dr. S.N. Nemade	Research & Development	+919960590203
Prof. S. S. Paraskar	Central Library	+919960590199
Prof. V. T. Bhugul	Admissions	+919923538835
Prof. S. K. Agarwal	Training & Placement	+919960590205
Dr. S. N. Naikwad	Student Technical Event (Technothlon 2017)	+919960590247
Prof. R.M. Sambharkar	Annual Cultural Event (Gathering)	+919422163413
Dr. A.R. Gupta	Student Counseling & Welfare	+919822278502
Prof. P. D. Bhanavat	ISTE & IET	+919503814280
Prof. N. D. Gawande	Annual College Magazine	+919960891539
Prof. N. B. Bujruk	Transport	+919665720622
Prof. V. R. Tripathi	N.S.S. Cultural & Social Event	+919960301066
Shri S. S. Kale	Warden Boy's Hostel	+919371212760

### NOTE TO PARENTS

1. You, the parents are the real educators of your ward; the college is just a helper playing a secondary role in the matter. Parents are expected to co-operate with the College Authorities by enforcing regularity and discipline, by seeing that their ward prepare their lessons and by taking an active and helpful interest in the activities of the college.
2. It is understood that you entrust Principal with authority to correct & punish at his discretion.
3. Parents or guardians are informed that occasional reports from the Class Teacher / HOD are conveniently sent through the college. Parents and guardians are particularly expected to sign messages, the progress report or any similar documents when so required. Failure to do this may put the ward to great inconvenience and may render them liable to be sent home.
4. If a student is likely to be absent through illness for more than three days, Class Teacher and HOD must be informed immediately.
5. Parents are requested to pay fees and dues of their ward on schedule dates to avoid penalties and convenience to system.

#### Epilogue :

This academic calendar has been published by Principal, College of Engineering & Technology, Babhulgaon, Akola-444 104, for the benefit and use of students of this college. The students are its valuable wealth and shall bring glory to the alma-mater. College wishes them fruitful stay here and success in their lives.

"We must realize that if we have to take our due place in constellation of institution, industries & comity of nations, it will not come to us for asking, but we shall have to strain every nerve for it."

PRINCIPAL  
Dr. S.K. Deshmukh



## RAGGING CIRCULAR / GRIEVANCE COMMITTEE

### RAGGING CIRCULAR

Applicable First Year to Final Year Students admitted in academic year 2016-2017 till the completion of engineering course

Action against ragging : Maharashtra Prohibition of Ragging Act XXXIII of 1999 which is in effect from 15th May 1999 has the following provisions for Action against Ragging.

- Ragging within or outside of any educational institution is prohibited.
- Whosoever directly or indirectly commits, participates in, abets, or propagates ragging within or outside any educational institution shall, on conviction, be punished with imprisonment for a term up to 2 years and / or penalty which may extend to ten thousand rupees.
- Any student convicted of an offence of ragging shall be dismissed from the educational institution and such student shall not be admitted in any other educational institution for a period of five years from the date of order of such dismissal.
- Whenever any student or, as the case may be, the parent or guardian or a teacher of an educational institution complains, in writing, of ragging to the head of the educational institution, the head of the educational institution shall, without prejudice to the foregoing provisions, within seven days of the receipt of the complaint, enquire into the matter mentioned in the complaint and if, prima facie, it is found true, suspend the student who is accused of the offence, and shall, immediately forward the complaint to the police station having jurisdiction over the area in which the educational institution is situated, for further action. Where, on enquiry by the head of the educational institution, it is found that there is no substance, prima facie, in the complaint received, he /she shall intimate the fact, in writing, to the complainant. The decision of the head of the educational institution shall be final.
- If the head of the educational institution fails or neglects to act in the manner specified in section "d" above when a complaint of ragging is made, such person shall be deemed to have abetted the offence and shall, on conviction, be punished as provided for in section "b" above.

### UGC REGULATIONS ON CURBING THE MENACE OF RAGGING IN HIGHER EDUCATIONAL INSTITUTIONS, 2009.

(Under Section 26 (1) (g) of the University Grants Commission Act, 1956) Dated June, 2009. Is available on <http://www.ugc.ac.in>

### GRIEVANCE COMMITTEE TO PREVENT SEXUAL HARASSMENT

(As per SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI, Notification No: 72/2012, dated 21/06/2012)

#### INTERNAL COMPLAINTS COMMITTEE (ICC)

Prof. Mrs. K. U. Deshmukh	Chairperson	+919604912498
Prof. Mrs. R. S. Jaiswal	Member	+919011023942
Prof. N. B. Bujruk	Member	+919685720622
Prof. S. J. Morey	Member	+919011023940
Ms. V. R. Hatwalne (NGO)	Member	+919881953694
Adv. Manisha Kulkarni	Member	+919823510335
In-Charge M.I.D.C. Police Station	Member	+917242258399

#### SC & ST (PREVENTION OF ATROCITIES) COMMITTEE

Prof. S. C. Makwana	Chairman	+919960590191
Prof. R. M. Shambharkar	Member	+919422163412
Prof. N. B. Bujruk	Member	+919685720622
Prof. Mrs. J. P. Dhumale	Member	+919422224518
Shri. V. D. Kakad	Member	+919822260731

For Details visit : [www.coeta.ac.in](http://www.coeta.ac.in)

## Champion of COSTA

### MISSION

Specialize in the technical, social and cultural development of the students, building technical capabilities with our commitment to excellence in education.

### VISION

To set standards in the education through all its facilities and (Research/Innovation) the students will have interest in science and qualify the students from all the levels of the country, produce future engineers and scientists, to take up challenges of modern era, to help the students and provide resources for acquisition of their skills and knowledge in the overall development of the society.

### DEPARTMENT HEAD CONTACT DETAILS

NAME	DEPARTMENT	CELL No.
Dr. P. S. Thambi	Chemical & Polymer Technology	+919842000000
Dr. P. S. Sagar	Civil Engineering	+919842000001
Dr. S. L. Sankar	Computer Sci. & Engineering	+919842000004
Prof. S. S. Srinivasan	Mechanical Engineering	+919842000005
Prof. S. L. Sankar	Architecture	+919842000006
Prof. S. S. Srinivasan	Nuclear Engineering	+919842000008
Prof. S. S. Srinivasan	Chemistry	+919842000009
Prof. S. S. Srinivasan	Mathematics	+919842000010
Dr. S. N. Srinivasan	Electrical Engineering	+919842000011
Prof. S. S. Srinivasan	Metallurgy	+919842000012
Prof. S. S. Srinivasan	Physics	+919842000013

NAME _____
BRANCH _____ ROOM _____ ROOM No. _____
CELL No. 491 _____



Time table of winter 2017 of all Departments:

Computer

First Shift

SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S  
**COLLEGE OF ENGINEERING AND TECHNOLOGY, AKOLA**  
 DEPARTMENT OF COMPUTER SCI. & ENGG. SUMMER 2017-18 (First Shift)

*WINTER*

FINAL YEAR (SEMESTER VII)				11.00-12.00				12.00-1.00				1.00-2.00			
DAY	07.30-08.30	08.30-09.30	09.30-10.30	10.30-11.00	11.00-12.00	12.00-1.00	1.00-2.00	10.30-11.00	11.00-12.00	12.00-1.00	1.00-2.00	10.30-11.00	11.00-12.00	12.00-1.00	1.00-2.00
MON	SA A-401	DAAB (V) (Practical)													
TUE	SA A-401	DAAB (V) (Practical)													
WED	SA A-401	DAAB (V) (Practical)													
THU	SA A-401	DAAB (V) (Practical)													
FRI	SA A-401	DAAB (V) (Practical)													
SAT	SA A-401	DAAB (V) (Practical)													
THIRD YEAR (SEMESTER V)															
MON	SSD FSDP A-101	DC A-101	RSJ A-101	SS A-101	STLOA (Practical)										
TUE	SSD FSDP A-101	DC A-101	RSJ A-101	SS A-101	STLOA (Practical)										
WED	SSD FSDP A-101	DC A-101	RSJ A-101	SS A-101	STLOA (Practical)										
THU	SSD FSDP A-101	DC A-101	RSJ A-101	SS A-101	STLOA (Practical)										
FRI	SSD FSDP A-101	DC A-101	RSJ A-101	SS A-101	STLOA (Practical)										
SAT	SSD FSDP A-101	DC A-101	RSJ A-101	SS A-101	STLOA (Practical)										
SECOND YEAR (SEMESTER III)															
MON	PM CO A-102	SSP M-3 A-102	PVJ DS A-102	PM A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102
TUE	PM CO A-102	SSP M-3 A-102	PVJ DS A-102	PM A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102
WED	PM CO A-102	SSP M-3 A-102	PVJ DS A-102	PM A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102
THU	PM CO A-102	SSP M-3 A-102	PVJ DS A-102	PM A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102
FRI	PM CO A-102	SSP M-3 A-102	PVJ DS A-102	PM A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102
SAT	PM CO A-102	SSP M-3 A-102	PVJ DS A-102	PM A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102	YRB CO A-102	YRB PM A-102	YRB EDC A-102

*[Signature]*  
HOD

*[Signature]*  
DEAN ACADEMICS

*[Signature]*  
PRINCIPAL

Date: 19/06/2017



Chemical

ACADEMIC WORK SHEET  
COLLEGE OF ENGINEERING & TECHNOLOGY, AKOLA  
DEPARTMENT OF CHEMICAL ENGINEERING  
SESSION: - WINTER 2017 (Odd Semester)

CLASS ROOM NO.: C-205      YEAR: SECOND      SEMESTER: III      CLASS TEACHER: PROF. D.V. WELE

TIME	8.30 - 9.30 pm	9.30 - 10.30 pm	10.30 - 11.30 am	12.00-1.00 pm	1.00- 2.00 pm	Abbreviations
DAY						
Monday	CEI - DVW	SOM-RSJ	PI	Break	Pract: CET(B1) / PI(B2)	SST Prof. S.S. Tayde
Tuesday	CEI - DVW	SOM-RSJ	PI		Pract: SOM (B1) / PI(B1)	DVW Prof. D.V. Wele
Wednesday	CEI - DVW	PC-SST	AM-01 - SSP		Pract: SOM(B2) / CET(B2)	DCR Dr. D.C. Kothari
Thursday	CEI - DVW	PC-SST	AM-01 - SSP		PI Freshing school	RSJ Prof. R.S. Joshi
Friday	SOM-RSJ	PC-SST	AM-01 - SSP		PI	EMS-DCK
Saturday	SOM-RSJ	PC-SST	AM-01 - SSP		AM-01-SVD	FVS-DCK

CLASS ROOM NO.: C-204      YEAR: THIRD      SEMESTER: V      CLASS TEACHER: PROF. G.S. ZAMRE

TIME	8.30 - 9.30 pm	9.30 - 10.30 pm	10.30 - 11.30 am	12.00-1.00 pm	1.00- 2.00 pm	Abbreviations
DAY						
Monday	HT-GSZ	Mat. Sci. Eng	EM-VCR	Break	Pract: HT(B1) / Mat. Sci & Engg.07	GSZ Prof. G.S. Zamre
Tuesday	HT-GSZ	Mat. Sci. Eng	EM-VCR		Pract: HT(B2) / Mat. Sci & Engg.01	DPS Prof. D.P. Bakarkar
Wednesday	HT-GSZ	ICT-RSJ	EM-VCR		COMM SKILL-DCK	VCR Dr. V.C. Renge
Thursday	HT-GSZ	ICT-RSJ	FE-DVW		EM-VCR	DVW Prof. D.V. Wele
Friday	Mat. Sci. Eng. DPS	ICT-RSJ	FE-DVW		CS-DCK	DCK Dr. D.C. Kothari
Saturday	Mat. Sci. Eng. DPS	ICT-RSJ	FE-DVW		CS-DCK	RSJ Prof. R.S. Joshi

CLASS ROOM NO.: C-203      YEAR: FINAL      SEMESTER: VII      CLASS TEACHER: PROF. S.V. KHEDKAR

TIME	8.30 - 9.30 pm	9.30 - 10.30 pm	10.30 - 11.30 am	12.00-1.00 pm	1.00- 2.00 pm	Abbreviations
DAY						
Monday	PDC	MT-II-SNN	POPE-SST	Break	Pract: PDC-DCK (B1) / CRE-I (B2)	VCR Dr. V.C. Renge
Tuesday	PDC	MT-II-SNN	POPE-SST		Pract: MT-II (B2) / CRE-IB1	SVK Prof. S.V. Khedkar
Wednesday	CRE-I-VCR	MT-II-SNN	POPE-SST		Pract: MT-II (B1) / IWT (B2)	SNN Dr. S.N. Nemade
Thursday	CRE-I-VCR	MT-II-SNN	IWT-SVK		Pract: PDC-DCK (B2) / IWT (B1)	SST Prof. S.S. Tayde
Friday	CRE-I-VCR	PDC-GSZ	IWT-SVK		PROJECT AND SEMINAR	GSZ Prof. G.S. Zamre
Saturday	CRE-I-VCR	PDC-GSZ	IWT-SVK		PROJECT AND SEMINAR	DCK Dr. D.C. Kothari

Dr. P.V. Thorat      Prof. S.V. Khedkar      Dr. S.K. Deshmukh  
Head      Dean      Principal  
Dept. of Chem. Engineering      Academics      College of Engg. & Tech., Akola

Chemical PG

ACADEMIC WORK SHEET  
COLLEGE OF ENGINEERING & TECHNOLOGY, AKOLA  
DEPARTMENT OF CHEMICAL ENGINEERING  
SESSION: - WINTER 2017 (Odd Semester)  
M.Tech 1<sup>st</sup> Semester

CLASS ROOM NO.: C-205      YEAR: FIRST      SEMESTER: I      CLASS TEACHER: PROF. A.P. GAWANDE      WEF: - 16/08/17

TIME	11.30 - 12.30 pm	12.30 - 01.30 pm	01.30 - 02.30 pm	03.00-04.00 pm	04.00- 05.00 pm	Abbreviations
DAY						
MONDAY	MMO-SST	PDC-DCK	Elect.-I. PVT/SNN	TP-GSZ	ABC-SVK	PVT Dr. P.V. Thorat
TUESDAY	MMO-SST	PDC-DCK	Elect.-I. PVT/SNN	TP-GSZ	ABC-SVK	SNN Dr. S.N. Nemade
WEDNESDAY	MMO-SLB	PDC-DCK	Elect.-I. PVT/SNN	TP-GSZ	Elect.-I. PVT/SNN	SVK Prof. S.V. Khedkar
THURSDAY	ABC-SVK	Practical-TP (B3) / ABE (B2)		TP-GSZ	MMO-SST	GSZ Prof. G.S. Zamre
FRIDAY	ABC-SVK	Practical-TP (B2) / ABE (B1)		PDC-DCK	Project & Seminar	DCK Dr. D.C. Kothari
SATURDAY	Project & Seminar			Project & Seminar		SST Prof. S.S. Tayde

TP-Tutorial Programme      ASE: Adv. Biochemical Engineering      MMO-Math. Met. & Opt.      PDC-Process Dy. & Control      Elect.-I. Paper & Pulp Tech./ Material Science & Technology

Dr. P.V. Thorat      Prof. S.N. Nemade      Prof. C.V. Deshmukh      Dr. S.K. Deshmukh  
Head, Chemical Engg.      Coordinator M.Tech.      Dean, Academics      Principal, C.O.E.T., Akola

SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S  
**COLLEGE OF ENGINEERING AND TECHNOLOGY, AKOLA**  
 DEPARTMENT OF MECHANICAL ENGINEERING WINTER 2017-18(ACADEMIC SHEET)

SECOND YEAR (SEMESTER III)				ROOM:203			
DAY	8.30-9.30	9.30-10.30	10.30-11.30	12.00-13.00	13.00-14.00	14.00-15.00	ABBREVIATION
MON	HSN MPJ	DVD MBH	SRT MOW	WRT/NOWT/ET(T) DROM/DT/SS/ST/END	DR ET		DVD Prof.S.V.DESHMUKH
TUE	HSN MPJ		MP/PP/MOM	DR			DR Prof.H.S.NEMANE
WED	SRT MOW	DR ET	HSN/S/PP/MO/SRT(M)	DVD MBH	SRT ENV		DR Prof.S.D.NIGLE
THU	SRT MOW	DR MPJ	DVD MBH	SPO PPJ	HSN ENV		SPO Prof.S.P.DHORME
FRI	SPO PPJ	HSN MP/PP/MOM	DVD	SPO ET	SRT		SRT Prof.S.R.THAKARE
SAT	SPO PPJ	HSN/S/PP/MO/SRT(M) MP/PP/MOM	HSN/S/PP/MO/SRT(M)	SPO ET	NOMT/M/NT/ET(T) SRT(M)/S/PP/MO/SRT(M) NOMT/M/NT/ET(T) SRT(M)/S/PP/MO/SRT(M)	CLASS TEACHER Prof.M.S.LANCE	MP Prof.M.R.PUNDKAR
THIRD YEAR (SEMESTER V)				ROOM:202			
DAY	8.30-9.30	9.30-10.30	10.30-11.30	12.00-13.00	13.00-14.00	14.00-15.00	ABBREVIATION
MON	EXP MS	SPO PT	VRR FE4	PT/CS/TOM1 S/PP/MO/ML/CO/MP/MT			EXP Prof.S.K.PATE
TUE	RDR HT	SPO MS	VRR FE4	PT/MS : S/PP/MO/S/PP/MO MP/ HT(T) MO			SPO Prof.S.P.DHORME
WED	SPO PT	MRR TOM4	VRR FE4	HT/MS : R/CO/M/MS/MS TOM4(T) MO MP/ HT(T) MO			SRT Prof.S.R.THAKARE
THU	EXP MS	RDR HT	SPO PT	HT/MS : R/CO/M/MS/MS MP/ HT(T) MT			RDR Prof.R.D.SHAGAT
FRI	MRR TOM4	RDR HT	EXP MS	MECSA/TOM4 R/CO/M/MS/MS/MS/MS PT/CS/TOM4		CLASS TEACHER Prof.H.S.NEMANE	ML Prof.M.S.LANCE
SAT	MRR TOM4	RDR HT	SPO PT	S/PP/MO/ML/CO/MP/MT		Prof.V.R.SAURIA	MP Prof.M.R.PUNDKAR
FINAL YEAR (SEMESTER VII)				ROOM:201			
DAY	8.30-9.30	9.30-10.30	10.30-11.30	12.00-13.00	13.00-14.00	14.00-15.00	ABBREVIATION
MON	SCM AE	MSL MOD-II	MECH/NESTE SK/PROB/HSN	MECH/NESTE SK/PROB/HSN			SCM Prof.S.CAMPANA
TUE	SCM AE	MSL MOD-II	EXP MC	EC-II	MC(T)AE(T)EC-II(T) S/PP/MO/S/PP/MO/SRT(M)	PROJECT SEMINAR S/PP/MO/SRT(M)MP	EXP Prof.S.S.PARASKAR
WED	SCM AE	MSL MOD-II	EXP MC	EC-II	MC(T)AE(T)EC-II(T) S/PP/MO/S/PP/MO/SRT(M)	PROJECT SEMINAR S/PP/MO/SRT(M)MP	HSN Prof.H.S.NEMANE
THU	AE / MOD-II / ECR S/PP/MO/ML/NT / S/PP/MO	EXP MC		EC-II	MC(T)AE(T)EC-II(T) S/PP/MO/S/PP/MO/SRT(M)	PROJECT SEMINAR	SPO Prof.S.P.DHORME
FRI	MECH/NESTE SK/PROB/HSN	AE / MOD-II / ECR S/PP/MO/ML/NT / S/PP/MO	EXP MC	PROJECT SEMINAR SC/MS/SP/HSN		CLASS TEACHER Prof.R.D.SHAGAT	SRT Prof.S.R.THAKARE
SAT	MECH/NESTE SK/PROB/HSN	AE / MOD-II / ECR S/PP/MO/ML/NT / S/PP/MO	EXP MC	PROJECT SEMINAR S/PP/MO/ML/NT / S/PP/MO			RDR Prof.R.D.SHAGAT

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 DEAN ACADEMICS

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 DEAN ACADEMICS



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 PRINCIPAL

M.F. Date: 19/8/2017

COLLEGE OF ENGINEERING AND TECHNOLOGY, AKOLA										
SCHOOL OF ARCHITECTURE										
TIME TABLE FOR I, III, V & VII SEMESTER										
W, E. F. - 25 JUNE 2018										
DAY	SS	FIRST	SECOND	THIRD		FOURTH	FIFTH	SIXTH	SS	
	8.30-9.30	8.30-9.30	9.30-10.30	10.30-11.30		12.00 - 13.00	13.00 - 14.00	14.0 - 15.0	15-15.30	
FIRST YEAR	LIBRARY	MON	C. SKILL-L (IGTM)	H O A -L (IGTM)	H O A -L (IGTM)	BREAK 11.30- 12.00	SKETCHING (DLJ)	V A-STUDIO (MON)	15.00 ONWARDS LIBRARY REFERENCE	
		TUE	C G -L (AAP)	BAD-STUDIO (DL+ASM)			A G-STUDIO (AAP+A.S.M)	AUDIO.V. (MON)		
		WED	BMC-L (AAP)	C. SKILL-L (IGTM)	H O A -L (IGTM)		AG-L (AAP)	B M C-STUDIO (AAP+ASM)		
		THU	BMC-L (ASM)	BAD-STUDIO (DL+ASM)			C G -LAB (AAP)	A G-STUDIO (AAP+A.M.)		
		FRI	BMC-L (ASM)	BAD-STUDIO (DL+ASM)			AG-L (ASM)	B M C-STUDIO (AAP+ASM)		
		SAT	V A-STUDIO (MON)		STUDIO/FORUM		STUDIO/FORUM ACTIVITY			
SECOND YEAR	LIBRARY	MON	A M-L (MON)	AD-STUDIO (NDG+MON)		BREAK 11.30- 12.00	B M C-L (MON)	SURVEY & LEVELING (SMT)	15.00 ONWARDS LIBRARY REFERENCE	
		TUE	A M-L (MON)	B M C-STUDIO (MON+NDG)			STRUCTURE-L (AAM)	AUDIO.V. (MON)		H O A -L (DLJ)
		WED	STRUCT-L (AAM)	AD-STUDIO (NDG+MON)			ENV.SCL (MON)	CLIMO-L (RMS)		H O A -L (DLJ)
		THU	STRUCT-LAB (AAM)	B M C (NDG+MON)			CLIMO-L (RMS)	COMPUTER GRAPHICS (MON)		
		FRI	B M C-L (MON)	AD-STUDIO (NDG+MON)			H O A -L (DLJ)	SURVEY & LEVELING (SMT)		
		SAT	B M C-L (NDG)	CLIMO-L (RMS)	STUDIO/FORUM		STUDIO/FORUM ACTIVITY			
THIRD YEAR	LIBRARY	MON	FREE ELE. -L (SMT)	AD-STUDIO (SVD+JGI+AZ)		BREAK 11.30- 12.00	B S E-L (NDG)	B M C-L (JGI)	SPE-L (JGI)	15.00 ONWARDS LIBRARY REFERENCE
		TUE	STRUCT-L (AAM)	B M C-STUDIO (JGI)			FREE ELE. -L (SMT)	W. D.-STUDIO (RMS+SVD+AZ)		
		WED	B M C-L (JGI)	AD-STUDIO (RMS+SVD+JGI+AZ)			FREE ELE. -L (SMT)	SPE-L (JGI)	AUDIO.V. (JGI)	
		THU	B S E-L (NDG)	B M C-STUDIO (JGI)			STRUCT-LAB (AAM)	I. D.-STUDIO (JGI+DLJ)		
		FRI	B S E-L (NDG)	AD-STUDIO (RMS+SVD+JGI+AZ)			STRUCTURE-L (AAM)	W. D.-STUDIO (RMS+SVD+AZ)		
		SAT	B M C-L (JGI)	AUDIO.V.	STUDIO/FORUM		STUDIO/FORUM ACTIVITY			
FOURTH YEAR	LIBRARY	MON	STRUCT-L (AAM)	AD-STUDIO (DL+AAP)		BREAK 11.30- 12.00	P P-L (AAP)	U P-STUDIO (SVD)		15.00 ONWARDS LIBRARY REFERENCE
		TUE	E S S-L (NDG)	ABC-STUDIO (RMS+AAP)			U P-L (SVD)	LIB.REF	P P-L (AAP)	
		WED	E S S-L (NDG)	AD-STUDIO (DL+AAP)			ABC-L (NDG)	U P-STUDIO (SVD)		
		THU	P P-L (AAP)	ABC-STUDIO (RMS+AAP)			LIB.REF	STRUCT-L (AAM)	E S S-L (NDG)	
		FRI	U P-L (SVD)	AD-STUDIO (DL+AAP+AZ)			A.B.C-L (RMS)	STRUCT-LAB (AAM)	LIB.REF	
		SAT	AD-STUDIO (DL+AAP+SVD)		STUDIO/FORUM		STUDIO/FORUM ACTIVITY			
CLASS TEACHERS		1) FIRST YEAR - PROF.N.D. GAWANDE, 2) SECOND YEAR - AR. MALINI NATHE, 3) THIRD YEAR - PROF.S.V. DHOMANE, 4) FOURTH YEAR - AR.ANAND PANDE				NOTE:		SS= Self-Study		
ADJUNT FACULTIES		1)Megha Sarkar- I.D. (Once in a Month) Niranmay Sarkar - A.D. (Once in a Month) 3)Jagadish Kumar- L.L. (Two days in a Month)								

Ar. Malini Nathe  
Time Table In-Charge  
School of Architecture  
College of Engineering & Technology, AKOLA

Prof. Anil P. L. Jade  
HEAD  
School of Architecture  
College of Engineering & Technology, AKOLA

Dr. S. K. Deshmukh  
Principal  
C.O.E.T. Akola

*Nate - College of Engineering & Technology, Akola*  
*B Admin*

Time table of summer 2017 of all Departments:

Computer

First Shift

**SHRI SHIVAJI EDUCATION SOCIETY AMRAYATTS**  
**COLLEGE OF ENGINEERING AND TECHNOLOGY, AKOLA**  
 DEPARTMENT OF COMPUTER SCI. & ENGG. SUMMER 2017-18 (First Shift)

FINAL YEAR (SEMESTER VI) C-108																		
DAY	11.00-12.00			12.00-01.00			01.00-02.00			02.00-03.00			3.30-4.30			4.30-5.30		
MON		SA	ES	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS
TUE		SA	ES	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS
WED		SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI
THU		NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS
FRI		SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI
SAT																		

THIRD YEAR (SEMESTER V) C-106																		
DAY	11.00-12.00			12.00-01.00			01.00-02.00			02.00-03.00			3.30-4.30			4.30-5.30		
MON		SA	ES	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS
TUE		SA	ES	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS
WED		SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI
THU		NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS
FRI		SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI
SAT																		

  
 HOD

  
 DEAN ACADEMICS

  
 PRINCIPAL

Date: 1/7/2018

Second Shift

**SHRI SHIVAJI EDUCATION SOCIETY AMRAYATTS**  
**COLLEGE OF ENGINEERING AND TECHNOLOGY, AKOLA**  
 DEPARTMENT OF COMPUTER SCI. & ENGG. SUMMER 2017-18 (Second Shift)

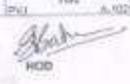
FINAL YEAR (SEMESTER VI)																		
DAY	07.30-08.30			08.30-09.30			09.30-10.30			11.30-12.00			12.00-1.00			1.00-2.00		
MON	SA	ES	A-401	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS
TUE	SS	AI	A-401	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI
WED	SS	AI	A-401	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI
THU	NS	SS	A-401	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS
FRI	SS	AI	A-401	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI
SAT																		

THIRD YEAR (SEMESTER V)																		
DAY	07.30-08.30			08.30-09.30			09.30-10.30			11.30-12.00			12.00-1.00			1.00-2.00		
MON	SA	ES	A-401	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS
TUE	SS	AI	A-401	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI
WED	SS	AI	A-401	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI
THU	NS	SS	A-401	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS
FRI	SS	AI	A-401	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI
SAT																		

SECOND YEAR (SEMESTER IV)																		
DAY	07.30-08.30			08.30-09.30			09.30-10.30			11.30-12.00			12.00-1.00			1.00-2.00		
MON	SA	ES	A-401	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS
TUE	SS	AI	A-401	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI
WED	SS	AI	A-401	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI
THU	NS	SS	A-401	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS
FRI	SS	AI	A-401	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI	NS	SS	AI
SAT																		

  
 HOD

  
 DEAN ACADEMICS

  
 PRINCIPAL

Date: 01/07/2018

Chemical

**ACADEMIC WORK SHEET**  
**COLLEGE OF ENGINEERING & TECHNOLOGY, AKOLA**  
**DEPARTMENT OF CHEMICAL ENGINEERING**  
**SESSION:- SUMMER 2018 (Even Semester)**

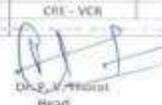
CLASS ROOM NO.: C-205				YEAR: SECOND	SEMESTER: IV	CLASS TEACHER: Prof. D.V.Wele & Prof. S.S.Tayle	
DAY	TIME	8:30 - 9:30 am	9:30 - 10:30 am	10:30 - 11:30 am	12:00-1:00 pm	1:00-2:00 pm	Abbreviations
Monday		MDD-MSL	FFO-GSZ	CET-II-RSJ	Break	APC-VTB	VTB Prof.V.T.Bhugul
Tuesday		MDD-MSL	FFO-GSZ	CET-II-RSJ		EV5	GSZ Prof.G.S.Zamre
Wednesday		FFO-GSZ	CEMO-SST	CET-II-RSJ		Pract > APC B1 /FFO B2	RSJ Prof. R.S.Jadhao
Thursday		FFO-GSZ	CEMO-SST	CET-II-RSJ		Pract > FFO B1 / CET B2	SST Prof. S.S.Tayle
Friday		MDD-MSL	CEMO-SST	APC-VTB		Pract CEMO B2 /CET B1	MSL Prof. M.S.Lando
Saturday		MDD-MSL	CEMO-SST	APC-VTB		Pract > MDD B1 /APC B2	

CLASS ROOM NO.: C-204				YEAR: THIRD	SEMESTER: VI	CLASS TEACHER: Prof.G.S.Zamre & Prof.R.S.Jadhao	
DAY	TIME	8:30 - 9:30 am	9:30 - 10:30 am	10:30 - 11:30 am	12:00-1:00 pm	1:00-2:00 pm	Abbreviations
Monday		CFA-DVW	MT-I-SVN	PEDD-DCK	Break	FE-II-DPS	GSZ Prof.G.S.Zamre
Tuesday		CFA-DVW	MT-I-SVN	PEDD-DCK		OCT-RSJ	APG Prof.A.P.Gawande
Wednesday		CFA-DVW	MT-I-SVN	PEDD-DCK		FE-II-DPS	DVW Prof.D.V.Wele
Thursday		CFA-DVW	MT-I-SVN	PEDD-DCK		OCT-RSJ	SNV Prof.S.N.Nemude
Friday		CFA-DVW	MT-I-SVN	PEDD-DCK		FE-II-DPS	RSJ Prof.R.S.Jadhao
Saturday		OCT-RSJ	Pract > MT B1/CFA B2			Pract > MT B2/CFA B1	DCK Prof.D.C.Kothari

CLASS ROOM NO.: C-203				YEAR: FINAL	SEMESTER: VIII	CLASS TEACHER: Prof.S.V.Khedkar & Prof.A.P.Gawande	
DAY	TIME	8:30 - 9:30 am	9:30 - 10:30 am	10:30 - 11:30 am	12:00-1:00 pm	1:00-2:00 pm	Abbreviations
Monday		CRE-VCR	SM-DCK	TP-APG	Break	Pract > PPT B1 -SVK/B2-Project	VCR Prof.V.C.Renge
Tuesday		CRE-VCR	PCT-SVK	TP-APG		Pract > PPT B2 -SVK/B1-Project	APG Prof.A.P.Gawande
Wednesday		CRE-VCR	PCT-SVK	TP-APG		SM-DCK	DCK Prof.D.C.Kothari
Thursday		CRE-VCR	PCT-SVK	TP-APG		PCT-SVK	SVK Prof.S.V.Khedkar
Friday		CRE-VCR	PCT-SVK	TP-APG		SM-DCK	
Saturday			Pract >			Project	

  
 Dr. D.V. Thorat  
 Head  
 Dept. of Chem. Engineering

  
 Prof. S.C. Makhwana  
 Dean  
 Academics

  
 Dr. S.R. Deshmukh  
 Principal  
 College of Engg. & Tech., Akola

Chemical PG

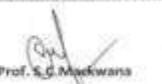
**ACADEMIC WORK SHEET**  
**COLLEGE OF ENGINEERING & TECHNOLOGY, AKOLA**  
**DEPARTMENT OF CHEMICAL ENGINEERING**  
**SESSION:- SUMMER 2018 (Even Semester)**  
**M.Tech 2<sup>nd</sup> Semester**

WEF:-10/01/18

CLASS ROOM NO.: C-205				YEAR: FIRST	SEMESTER: II	CLASS TEACHER: PROF.A.P.GAWANDE	
DAY	TIME	11.30 - 12.30 pm	12.30 - 01.30 pm	01.30 - 02.30 pm	03.00-04.00 pm	04.00-05.00 pm	Abbreviations
MONDAY		AST-DCK	Env.Engg-SVK	CRE-RSJ	PDPJ-GSZ	ET & C-SST	SVK Prof. S.V.Khedkar
TUESDAY		AST-DCK	Env.Engg-SVK	CRE-RSJ	PDPJ-GSZ	ET & C-SST	GSZ Prof. G.S.Zamre
WEDNESDAY		AST-DCK	Env.Engg-SVK	CRE-RSJ	PDPJ-GSZ	Project & Seminar	DCK Dr. D.C.Kothari
THURSDAY		AST-DCK	ET & C-SST	PDPJ-GSZ	Practical -AST (B1) / CRE (B2)		RSJ Prof.R.S.Jadhao
FRIDAY		Env.Engg-SVK	CRE-RSJ	ET & C-SST	Practical -AST (B2) / CRE (B1)		SST Prof. S.S.Tayle
SATURDAY		Project & Seminar			Project & Seminar		

  
 Dr. D.V. Thorat  
 Head, Chemical Engg.

  
 Dr. S.N. Nemade  
 Coordinator M.Tech.

  
 Prof. S.C. Makhwana  
 Dean, Academics

  
 Dr. S.R. Deshmukh  
 Principal, C.O.E.&T. Akola



COLLEGE OF ENGINEERING & TECHNOLOGY, AKOLA'S  
**SCHOOL OF ARCHITECTURE**  
 Time Table for II, IV, VI, VIII & X Sem.  
 DATE - (11.12.2017) effective from 1 JAN 2018

DAY	FIRST 8.30 to 9.30	SECOND 9.30 to 10.30	THIRD 10.30 to 11.30	BREAK 11.30 TO 12.00	FOURTH 12.0 to 1.0	FIFTH 1.0 to 2.0	SIXTH 2.0 to 3.0	SEVENTH 3.0 to 5.0				
MON	H.O.A. (PVT)	Arch. Design -II (A.Mundwale + PVT)		LIBRARY 8.0 TO 9.30	B.M.C.-L NDG	Arch. Graphics (JGI + A.Mundwale)		LIBRARY 2.0 TO 5.00	FIRST YEAR - IInd SEM 2017-2018			
TUE	TOA (MON)	H.O.A. (PVT)	Structure-T (A.M.)		Library Ref	Build. Material Const. (NDG+PVT)				first Unit Test-15 -17 feb.2018 & Second Unit Test - 11-13 April 2018		
WED	H.O.A. (PVT)	B.M.C.-L (PVT)	Structure-L (A.M.)		Modelling Workshop (A.Mundwale + MON)		A. Graphics A.Mundwale					
THU	Structure-L (A.M.)	Arch. Design -II (DLJ+A.Mundwale + PVT)			A. Graphics A.Mundwale	Arch. Graphics (JGI+Mundwale)						
FRI	TOA (MON)	Arch. Design -II (A.Mundwale + PVT)			Library Ref	Build. Material Const. (NDG+PVT)						
SAT	B.M.C.-L NDG	SKETCHING DLJ	FORUM		STUDIO / REMADIAL CLASSES FORUM ACTIVITY ALTERNATE SATURDAY							
MON	Structure-L (A.M.)	Arch. Design (NDG+MON)			LIBRARY 8.0 TO 9.30	B.M.C.-L (MON)	Working Drawing (RMS)			LIBRARY 3.0 TO 5.00	SECOND YEAR - IV th SEM 2017-2018	
TUE	H.O.A. (PVT)	Build. Material Const. (NDG. + MON)		B.M.C.-L (MON)		A. Climatology (R.M.S)	Library Ref	first Unit Test-15 -17 feb.2018 & Second Unit Test - 11-13 April 2018				
WED	Structure-L (A.M.)	Arch. Design (DLJ+NDG+MON)		B.M.C.-L (NDG)		Working Drawing (RMS+A.ZAMWAR)						
THU	H.O.A. (PVT)	Build. Material Const. (NDG. + MON)		Comp Graphics (PVT)		A. Climatology (R.M.S)						
FRI	H.O.A. (DLJ)	Arch. Design (NDG+MON)		Arch. Design (DLJ+MON)		Library Ref						
SAT	Structure-T (A.M.)	A. Climatology (R.M.S)	FORUM	STUDIO / REMADIAL CLASSES FORUM ACTIVITY ALTERNATE SATURDAY								
MON	Estimating (JGI)	Arch. Design (DLJ+JGI)		LIBRARY 8.0 TO 9.30		Free Elective SMT	Library Ref	Library Ref	LIBRARY 3.0 TO 5.00			THIRD YEAR - VIIth SEM 2017-2018
TUE	Free Elective SMT	Build. Material Const. (J.G.I.)			Acco. & Illumin. DLJ	Structure-T (A.M.)	Library Ref	1st Unit Test-15 -17 feb.2018 & 2nd Unit Test -11-13 April 2018				
WED	Acco. & Illumin. DLJ	Arch. Design (RMS+ JGI+A.ZAMWAR)			Free Elective SMT	Estimating (JGI)	B.M.C. JGI					
THU	Estimating (JGI)	Build. Material Const. (J.G.I.)			Structure-L (A.M.)	Arch. Design DLJ						
FRI	Structure-T (A.M.)	Arch. Design (RMS+JGI)			INTERIOR DESIGN JGI		B.M.C. JGI					
SAT	Acco. & Illumin. DLJ	B.M.C. JGI	FORUM		STUDIO / REMADIAL CLASSES FORUM ACTIVITY ALTERNATE SATURDAY							
MON	A. B. C. (AAP)	Arch. Design (SVD+AAP)			LIBRARY 8.0 TO 9.30	Sust. Arch. PVT	Landscape Design (S.V.D.)			LIBRARY 3.0 TO 5.00	FOURTH YEAR - VIII SEM 2017-2018	
TUE	E.S.S (NDG)	Advance Build. Const. (RMS+AAP)		Landscape (SVD)		Ele-Housing (SVD)	Library Ref	1st Unit Test-15 -17 feb. & 2nd Unit Test - 11-13 April 2018				
WED	E.S.S (NDG)	Arch. Design (SVD+AAP)		A. B. C. (AAP)		Landscape Design (S.V.D.+ KELA)						
THU	E.S.S (NDG)	Advance Build. Const. (RMS+AAP)		Ele-Housing (SVD)		Arch. Design (SVD+AAP)						
FRI	Landscape (SVD)	Arch. Design (DLJ+ SVD+AAP)		Sust. Arch. PVT		Ele-Housing SVD	A. B. C. (AAP)					
SAT	Sust. Arch. PVT	FORUM		STUDIO / REMADIAL CLASSES FORUM ACTIVITY ALTERNATE SATURDAY								
MON	THESIS TUTORIAL (ALL STAFF)			LIBRARY 8.0 TO 9.30		THESIS STUDIO (ALL STAFF)		Library Ref	LIBRARY 3.0 TO 5.00			FIFTH YEAR - X SEM. 2017-2018
TUE	THESIS TUTORIAL (ALL STAFF)				Elective-Cmg R RMS	THESIS STUDIO (ALL STAFF)		LIBRARY / SELF STUDY -15.3.0.0 TO 8.30 & 3.0 TO 5.0 PM				
WED	THESIS TUTORIAL	THESIS STUDIO (ALL STAFF)			THESIS STUDIO (ALL STAFF)							
THU	SEMINAR (ALL STAFF)				Elective-Cmg R RMS	THESIS STUDIO (ALL STAFF)						
FRI	SEMINAR (ALL STAFF)				Elective-Cmg R RMS	THESIS STUDIO (ALL STAFF)						
SAT	SEMINAR (ALL STAFF)				STUDIO / REMADIAL CLASSES FORUM ACTIVITY ALTERNATE SATURDAY							
DAY	FIRST	SECOND	THIRD			FOURTH	FIFTH	SIXTH		SEVENTH		
1) I YR - AR. PRERNA THAKARE 2) II YR - AR. MALINI NATHE 3) III YR - AR.S.V. DHOMANE 4) IV YR - AR.ANAND PANDE 5) FINAL YR - AR. R.M.SHAMBHARKAR					CLASS TEACHERS							

*Malini*  
**Ar. Malini Nathe**  
 Time Table In-Charge

*[Signature]*  
**Prof. Ar. Dipak Jade**  
 School of Architecture  
 C.O.E. & T. Akola  
**Dr. S.K. Deshmukh**  
 PRINCIPAL

### Notices related to Academic year 2017-2018

Minutes of **Academic Meeting** with H.O.Ds., Deans & others was held on **13/06/2017**, (11:30 AM) at Principals Office. Following members were present.

**Dt. 23.06.2017**

- |                         |                    |                        |
|-------------------------|--------------------|------------------------|
| 1) Dr. S. K. Deshmukh   | ..... In the Chair |                        |
| 2) Dr. P. V. Thorat     |                    | 6) Dr. S. N. Nemade    |
| 3) Dr. P. V. Durge      |                    | 7) Prof. S. T. Lalwani |
| 4) Prof. D. L. Jade     |                    | 8) Prof. S. K. Agrawal |
| 5) Prof. G. B. Suralkar |                    | 9) Prof. S. C. Makwana |

At the outset Dean Academics welcomed Principal & all the members. Following items were discussed.

- 1) Discussion on Load distribution for coming session **2017-18** was held. Total Load of Department as per University Scheme, considering Theory, Tutorials and Practical hours was discussed.
- 2) Expected admission in coming session in each year was discussed.
- 3) Free Elective subject will be offer to whole class, subject selected will be other than parent department and for which a teacher is available in institute. There will be 03 Lectures in time table on separate day. Choice may be called from students for Free Elective.
- 4) Timings for shifts was discussed and finalized as follows:

Sr. No.	Shift Start Time	Department
a)	07:30	Computer Sc. & Engineering (First Shift)
b)	08:30	Architecture ; Civil Engineering ; Chemical Engineering & Mechanical Engineering
c)	09:30	First Year All Branches
d)	13:00	Computer Sc. & Engineering (Second Shift)

- 5) Time-Table should be ready before and implemented from 19/06/2017 as per above time and displayed on notice board. Copy of same submitted to Dean Administration & Dean Academics. Practical slots of inter department laboratories are in accordance with mutual discussion between respective head.
- 6) Principal Sir appreciated present working of TnP Cell, all members also congratulate to Prof. S. K. Agrawal for notable progress. Prof. S.K. Agrawal brief about recent placements held and awaited companies expected in near future. Details up-to-date reports available with TnP department.

Meeting ended with vote of thanks by Dean Academics.

Prof. S. C. Makwana  
Dean Academics

Dr. S. K. Deshmukh  
**PRINCIPAL**

Minutes of **Academic Meeting** with H.O.Ds., Deans & others was held on **05/07/2017**, (11:30 AM) at Principals Office. Following members were present.

**Dt. 07.07.2017**

- |                       |                    |                         |
|-----------------------|--------------------|-------------------------|
| 1) Dr. S. K. Deshmukh | ..... In the Chair |                         |
| 2) Dr. P. V. Thorat   |                    | 6) Prof. G. B. Suralkar |
| 3) Dr. P. V. Durge    |                    | 7) Prof. S. T. Lalwani  |
| 4) Dr. S. L. Satarkar |                    | 8) Prof. S. K. Agrawal  |
| 5) Prof. D. L. Jade   |                    | 9) Prof. S. C. Makwana  |

At the outset Dean Academics welcomed Principal & all the members. Following items were discussed.

- 1) Review of Registration: Approximately 46% students of higher classes was registered till date. It was unanimously decided that there will be a fine of rupees 200/- imposed from 10/07/2017 (MON) for one week. Notice for same will be displayed immediately.
- 2) Review of Class Attendance Status till date was discussed. A notice of intimation to student will be displayed for not allowing student to attend classes without registration form 17/07/2017 (MON).
- 3) Free Elective subject for V<sup>th</sup> SEM finalized by respective department are as follows:

Sr. No.	Department	Free Elective opted.
1)	Architecture	Watershed Management
2)	Civil Engineering	Landscape Architecture
3)	Chemical Engineering	Polymer Science & Technology
4)	Computer Sc. & Engineering (FS)	Web Technology
5)	Computer Sc. & Engineering (SS)	Fiber Optics
6)	Mechanical Engineering	Industrial Engineering

- 4) Discussion on **NPTEL / SWAYAM** courses was held, it was decided that each department coordinator finalize a subject available and encourage student to register for SWAYAM as early as possible before last date. SWAYAM coordinator conform by the end of July at least 20 students should get registered from each stream and list to be submitted to office.

**5) Review and Planning for Session 2017-2018**

- a) Research & Development: Principal Sir apprise that projects and proposals for AICTE schemes should be ready for submission by second week of August. Intellectual rights like patents registration should be encourage among the teachers.

- b) Library Department: Prof. S. S. Paraskar officer in charge library, informed that list of Books and Journals were already called from respective department as per AICTE norms for further process. It was suggested that one student from each department should be the member of Library committee.
- c) Prof. S. K. Agrawal brief about TnPPlanning , a short tour to visit industries was conducted for two/three days to visit industries at **Vapi, Diu, Nashik & Aurangabad** in the month of August. There was a common demand from each department for conduction of training program like **CRTP** for third and final year students and a workshop on communication skills also required to be conducted for second to final year students. Prof. S. K. Agrawal agrees the same and CRTP will be organized probable in first week of August. Schedule for workshop will be informed after confirmation with expert faculty locally available.
- d) Prof. S. K. Patil (NAAC coordinator), informed that NAAC progress was good.A internal mock is organized and schedule for the same was distributed to departments. Planning for displays boards, files, cultural program, energy audit, green campus, etc. was finalized and primary NAAC presentation will be ready by 10th of July. Dr. P. V. Durgey, informed about Academic and Administrative Audit (AAA), it was decided that AAA will be kept ready at department level while NAAC visit.
- 6) With permission of Chair, evaluation methods to be adopted in session 2017-2018 for theory and practical assessments was discuss. Scheme for the same was approved by committee and finalized. Copy of evaluationscheme is attached here with for distribution to staff and display on notice board.

Meeting ended with vote of thanks by Dean Academics.

Prof. S. C. MakwanaDr.  
Dean Academics

S. K. Deshmukh  
**PRINCIPAL**

Minutes of **Academic Meeting** with H.O.Ds., Deans & others was held on 05/08/2017, (11:45AM) at Principals Office. Following members were present.

**Dt. 10.08.2017**

- |                         |                    |                            |
|-------------------------|--------------------|----------------------------|
| 1) Dr. S. K. Deshmukh   | ..... In the Chair |                            |
| 2) Dr. P. V. Thorat     |                    | 7) Prof. S. S. Paraskar    |
| 3) Dr. P. V. Durge      |                    | 8) Prof. S. K. Agarwal     |
| 4) Dr. S. L. Satarkar   |                    | 9) Prof. S. K. Patil       |
| 5) Prof. G. B. Suralkar |                    | 10) Prof. R. M. Shambarkar |
| 6) Prof. S. T. Lalwani  |                    | 11) Prof. S. C. Makwana    |

At the outset Dean Academics welcomed Principal & all the members. Following items were discussed.

- 1) Minutes of meeting held on 05/07/2017 and action taken there on with following are confirmed.
  - i) *Point no (1) &(2)...Notices for fine as well as not allowing un-registered student to attained classes was displayed immediately.*
  - ii) *Point no (3) ...Free Elective Classes are running successfully in each department from 03/07/2017.*
- 2) Review of Academic Progress up to 31/07/2017 was discussed. Every subject completed course nearly 02 units with 12 to 15 hours.

Dr. P. V. Durgey pointed out absentee of Prof. N. D. Gawande for Free Elective subject without prior information, which cause disturbance on time in schedule and with students. This was notice two times, hence HOD Architecture take a serious note for the same.

- 3) Students with poor attendance, informed them and their parent by SMS / Letter / Call parent to meet.
- 4) Class Test – 1 was scheduled on (14, 16& 18 August 2017) should be conducted except final year students on 02 Units for 30 Marks as per University Questions pattern. Class Test – 1 for all final year will be conducted after **CRTP** training. Schedule for same will be decided in next meeting.
- 5) Principal Sir informed admission status and allotments of First year admission till date.
- 6) As Direct Second Year Lateral entry admission schedule delayed by certain days hence planning for it will be discuss in next meeting.
- 7) As office l/c. RnD was on leave discussion on RnD activity will be postponed till next meeting.
- 8) Prof. S. S. Paraskar brief about Library Department review:List of books of 50 title and 250 volumes as per AICTE norms was called from each department.
- 9) Prof. S. K. Agrawal brief about TnPprogress, CRTP is schedule from 12<sup>th</sup> August to 31<sup>st</sup> August 2017 for final year students. A short tour to visit industries for MoU / Vacation Training / Placement was scheduled at the end of August 2017.

- 10) Prof. S. K. Patil (NAAC coordinator), informed that NAAC progress was good. A internal mock is over. Planning for displays boards, files, cultural program, energy audit, green campus, etc. was on verge of completion and primary NAAC presentation will be on 10th of August.

Meeting ended with vote of thanks by Dean Academics.

Dean Academics  
(Prof. S. C. Makwana)

**PRINCIPAL**  
(Dr. S. K. Deshmukh)

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Minutes of **Academic Meeting** with H.O.Ds., Deans & others was held on 05/09/2017, (11:45AM) at Principals Office. Following members were present.

**Dt. 11.09.2017**

- |                         |                    |                         |
|-------------------------|--------------------|-------------------------|
| 1) Dr. S. K. Deshmukh   | ..... In the Chair |                         |
| 2) Dr. P. V. Thorat     |                    |                         |
| 3) Dr. S. L. Satarkar   |                    | 7) Prof. S. K. Agarwal  |
| 4) Prof. G. B. Suralkar |                    | 8) Dr. S. M. Taley      |
| 5) Prof. S. T. Lalwani  |                    | 9) Prof. J. G. Ingole   |
| 6) Prof. S. S. Paraskar |                    | 10) Prof. S. C. Makwana |

At the outset Dean Academics welcomed Principal & all the members. Following items were discussed.

- 1) Minutes of meeting held on 05/08/2017 and action taken there on with following are confirmed.
  - i) *Point no (4).....Class Test – 1 was conducted on (14, 16 & 18 August 2017) except final year students on 02 Units for 30 Marks as per University Questions pattern. The results are in process.*
  - ii) *Point no (9) ...CRTP was schedule from 12th August to 31st August 2017 for final year students. It was conducted and concluded successfully.*
- 2) Review of Academic Progress up to 31/08/2017 was discussed. Every subject completed course in range of 03to 3.5 units with 20 to 28 hours.
- 3) House unanimously agree to, as University Results published late, hence subject wise result analysis not prepared and will be ready by 12/09/2017. A copy of same will be send to Dean Academics.
- 4) Principal Sir informed that, Figures of students on roll for 2017-2018 is diminishing as compared to last year. This will affect the receipts / revenues of institute.
- 5) Test -1 of Second and Third year students was conducted. Results of Test-1 will be send to parents by SMS and same will be displayed on notice board before 18/09/2017. Test-1 for Final year students will be conducted from 11/09/2017 to 16/09/2017 in respective subject hours on 03 Units as per university pattern for 30 Marks.

- 6) Time – Table of extra classes for Direct Second Year Lateral entry admitted students will be displayed on or before 25/09/2017.
- 7) Parents are communicated for poor attendance of their ward and may be called for meeting if required.
- 8) Dr. S. N. Nemade brief about RnD activity:RnD meeting was held with members from each department. Two Quarterly News Letter was published till date and the News Letter for Third quarter is due, probable date of publication will be end of September. He also brief about last year's projects carried out by Dr. PDKV, Akola under MoU.
- 9) Prof. S. S. Paraskar brief about Library Department review:Purchase orders of books as per AICTE norms for each department was dispatched.
- 10) Prof. S. K. Agrawal brief about TnPprogress, CRTP wasconducted successfully. A short tour to visit industries for MoU / Vacation Training / Placement was scheduled at the end of August 2017 is rescheduled in third week of September. A one week workshop for Soft-Skills for first year students is under planning.
- 11) As NAAC coordinator was absent no review was discussed.

Meeting ended with vote of thanks by Dean Academics.

Dean Academics  
(Prof. S. C. Makwana)

**PRINCIPAL**  
(Dr. S. K. Deshmukh)

Minutes of **Academic Meeting** with H.O.Ds., Deans & others was held on 13/10/2017, (11:45AM) at Principals Office. Following members were present.

**Dt. 23.10.2017**

- |                         |                    |                         |
|-------------------------|--------------------|-------------------------|
| 1) Dr. S. K. Deshmukh   | ..... In the Chair |                         |
| 2) Dr. P. V. Thorat     |                    | 7) Prof. S. T. Lalwani  |
| 3) Dr. P. V. Durge      |                    | 8) Prof. S. S. Paraskar |
| 4) Prof. D. L. Jade     |                    | 9) Prof. S. K. Agarwal  |
| 5) Prof. G. B. Suralkar |                    | 10) Prof. S. S. Agarwal |
| 6) Dr. S. N. Nemade     |                    | 11) Prof. S. K. Patil   |
|                         |                    | 12) Prof. S. C. Makwana |

At the outset Dean Academics welcomed Principal & all the members. Following items were discussed.

**On very first moments, Principal Sir had congratulate to house, authorities and stack holders of events for successful conduction of International Conference on “Advances in Science, Technology and Management” on 10<sup>th</sup> October&Technothon '2k17 on 11<sup>th</sup> October 2017.**

- 1) Minutes of meeting held on 05/09/2017 and action taken there on are confirmed.
- 2) Review of Academic Progress up to 07/10/2017 was discussed. Most of subjects completed course in range of 5.5 to 6.0 units with 33 to 48 hours as per hours per week. Academic Progress for FYMC up to 30/09/2017 as discussed. Most of subjects completed course in range of 2.5 to 2.75 units with 35 to 38 hours including tutorials as per hours per week.
  - a. Staff members who had not completed 5.0 units, a letter of so cause will be issued by respective department head, copy of same send to Dean Academics. Trailing Course will be covered by extra classes. Following staff are identified.
    - i) Prof. R. K. Watile for RCC-II, Prof. N. D. Gawande for Free Elective & Prof. A. T. Tahod for ENV-II all for Civil Engineering subjects.
    - ii) Prof. Prof. N. D. Gawande, Prof. R. M. Shambharkar & Prof. A. A. Pande all for Architecture subjects.
  - b. Staff members who had not completed 2.5 units, a letter of so cause will be issued by respective department head, copy of same send to Dean Academics. FYMC staff must ensure that all subject will be covered 6.0 units with uniform pace.
- 3) Course wise University Results of Summer 2017 was discussed.
- 4) All Head informed that Time – Table of extra / remedial classes for Direct Second Year Lateral entry admitted students and trailing (DC) students was displayed on 25/09/2017 and scheduled with effect from 09/10/2017 (MON).
- 5) As **NAAC PEERTEAM** likely to visit on 13 & 14th of November all other points will be discussed in very first meeting after NAAC visit. House unanimously agree to, as NAAC visit is due in a month, hence Diwali vacations are curtailed from 03 weeks to 01 week.

Meeting ended with vote of thanks by Dean Academics.

Dean Academics  
(Prof. S. C. Makwana)

**PRINCIPAL**  
(Dr. S. K. Deshmukh)

## Annexure to AQAR (Part B Section 7.3)

### Best Practice No.1

- 1) **Title:** Introduction of CRTP (Campus Recruitment Training Program) through professional agencies for Final Year students.

**Goal:** 1) To improve employability by imparting specialized skills in the students.

2) To bridge the curriculum gap between industry and institute.

**Context:** The session was conducted in 2 parts:

a) **Aptitude:** It is the requirement of any company that students should first crack aptitude test, so students were prepared for cracking the aptitude by teaching them some shortcuts methods by the professionals.

b) **Soft Skills:** Communication skill is mandatory to crack any campus interview so they can tell their skills to the interviewer, so students were taught by experts to build up their confidence level and improve their personality as needed in the corporate sector.

**Practice:** Students were trained by the professional agency i.e. “Seed InfoTech, Pune” .

Training session was started from 12 Aug 2017 to 31 Aug 2017(20days) for 2 hrs per day. Total hours were 36hrs i.e. 18Hrs for Aptitude and 18Hrs for soft skill and on the last 2 days test and demo interviews were conducted by them.

**Evidence of Success:**

Placement % year wise				
S.No.	Branch	2015-2016	2016-2017	2017-2018
1	Chemical	27%	34%	80%
2	Civil	28%	18%	39%
3	Computer	39%	38%	31%
4	mechanical	13%	24%	72%

**Problem Encountered:**

- 1) Students had stage fear, not that much confident and not prepared for facing the corporate challenges.
- 2) Lack of communication skill in the students.

## **Annexure to AQAR**

### **Best Practice 2**

#### **Title- OPEN HOUSE JURY**

#### **GOAL**

Purpose of open house jury is to 'Evaluate Student Rationally For His Assignments And Project Work.' The students display their Projects on Panels where all the aspects can be intricately evaluated. Open House Jury gives opportunity to the Student to present her /his Project as a Total. It gives him confidence / courage for deliverance and presentation of project. The Projects are presented before the Jury / Panel of Juries where their Classmates, senior and Junior Students also can attend & question the Candidate.

#### **CONTEXT**

Architecture changes with time. In east and west as well we have the history of rhetoric discussions at Forums and Courts of Discussion and Public Assemblies where all have sense of Participation & Inclusiveness.

The student of architecture collect set of information and transfer it into knowledge. In case of table jury, focus of examiner is limited and he is unable to look at the overall quality of work and intricacy of detail work.

In Open House Jury the juror gets an overview of the data, case study, and comparative analysis of case studies, the theme of project, concept, methodology student adopted and final outcome, with quality of presentation, & design tools student has adopted.

#### **PRACTICE**

Open House Jury is participatory process where a jury or set of juror, teachers, guides as well as students can question

The student presenting the project also with audio visual supports during presentations where all aspects can be intricately evaluated.

#### **EVIDENCE OF SUCCESS**

It enhances and refines the knowledge of the student and also boost the morale of student to confront the jurors which is significant aspect for student while he take up challenge as Professional

#### **PROBLEM ENCOUNTERED**

Some students have inhibition for speaking or presenting their selves. This can be overcome by continuous efforts.



1)Academic Calendar of the year 2018-2019

Endorsement of Excellence

**A**  
NAAC

Awarded 'A' Grade by  
NAAC with  
3.27 CGPA

35  
YEARS  
OF  
ACADEMIC  
EXCELLENCE

*Academic  
Calendar*  
2018-19

Shri Shivaji Education Society, Amravati's  
**COLLEGE OF ENGINEERING  
AND TECHNOLOGY, AKOLA**



## WINTER SESSION 2018 - 19

### Registration

**FINAL YEAR** : Thursday 14, June 2018 To Friday 15, June 2018

**THIRD YEAR** : Monday 18, June 2018 To Tuesday 19, June 2018

**SECOND YEAR** : Wednesday 20, June 2018 To Thursday 21, June 2018

### Class Test - 1

Monday, 13, Tuesday, 14 & Thursday, 16 August 2018

### Class Test - 2

Monday, 8 October 2018 To Wednesday, 10 October 2018

### Feedback by Students

Thursday, 11 October 2018 To Saturday, 13 October 2018

### Remedial / Revision Classes

Monday, 15 October 2018 To Till University Winter Examinations Starts

### University Examination

Monday, 22 October 2018 onwards





## ABOUT FEES



### A) FEES RULES

1. Full Fees as applicable are to be paid strictly at the time of registration.
2. No student will be allowed to attain classes without registration.
  - i) All the students are required to be present in the campus on the day of commencement of registration. They should follow the above mentioned dates **POSITIVELY** for their registration. Duly completed **REGISTRATION FORM** must be submitted to the respective departments on the above mentioned registration date.
3. The delay in registration and absentee from classes will attract heavy penalty.
4. Students eligible for any type of fees concession/scholarship are required to pay the balance fees at the time of registration.
5. Student will not be allowed to register for higher class unless they clear all dues and fees of previous years.

### B) FEES PAYMENT PROCEDURES

The students are required to pay the fees as under at the time of registration along with the previous dues if any.

Sr.	Candidature Type	Fees to be Paid
i)	Open Category / EBC	Full fees as notified by FRA ( <i>Fees Regulating Authority, Government of Maharashtra.</i> ) & other statutory fees.
ii)	OBC Category	Fees notified by FRA & other statutory fees, less 50% of tuition fees.
iii)	SC/ST Category	Other statutory fees.
iv)	VJNT / SBC / TFWS / GOI Nominee / JK	Development fees & Other statutory fees.

Fees, if any, not included in above list as per revised rules of FRA / SGBAU / DTE

For Education Loan : Visit Vidya Lakshmi Portal

[www.vidyalakshmi.co.in](http://www.vidyalakshmi.co.in)

For Model Education Loan Scheme : Central Sector Interest Subsidy Scheme , Visit :

[www.mhrd.gov.in](http://www.mhrd.gov.in)

[www.canarabank.com](http://www.canarabank.com)



### C) MODE OF PAYMENTS

- 1) By Demand Draft in favor of "Principal, College of Engineering and Technology, Akola" payable at Akola.
- 2) By depositing cash in Central Bank of India, College of Engineering & Technology Branch, Babhulgaon Akola, using the challan provided in Account section.
- 3) Through net banking through NEFT. Student has to bring printout or details of NEFT Transaction made. Details of college account are as under, the same details of depositing account of respective bank will be required.

**A/c. Name** : Principal, College of Engineering and Technology, Akola

**A/c. No.** : 3325579214

**Branch Code** : 0284887

**IFSC CODE** : CBIIN0284887

**MICR No.** : 444016346

**Name & Address** : CENTRAL BANK OF INDIA,  
College of Engineering & Technology Branch, Babhulgaon Akola.

- 4) By online through **STATE BANK COLLECT** facility anytime **24X7**.  
(By Login on (1) <https://www.onlinesbi.com> (2) <https://www.coeta.ac.in>).

### D) LIST OF DOCUMENTS TO BE SUBMITTED AT THE TIME OF REGISTRATION

1. Duly filled in Registration form
2. 100% College Fees + University Examination Fees + Migration Fees (If applicable) + Hostel Fees (If applicable) + Bus Fare (If applicable).
3. Two recent pass port size Photographs.
4. Attested true copies of all previous mark sheets at the time.
5. **For Second year to final year admitting students only** : Student availing Education Loan from Bank should bring latest loan sanction certificate from bank manager mentioning Name of account holder, Loan account number, period of loan sanction and bank details. Student should submit bank certificate with photocopy of bank pass book and get registered by paying rupees 5000/- . Student should ensure that remaining full fees are to be paid within a week of admission to session 2018 – 2019.
6. Student eligible for any type of concession / scholarship then bring completely filled application form with required documents for applying to various government agencies like **Smaaj kalyan office**, etc. at the time of registration. (List of documents required is available with Academic Section of college)

#### CONTACT PERSONNEL :

**Academic Section** : University Examination, Scholarship, Train Concession & Academic Certificates.

**Account Section** : Payment of fees and dues. In case of difficulties student should feel free to contact respective Class Teacher or H.O.D.  
You may contact Principal any time, but only as last resort.



## HOLIDAYS / CAMPS / CELEBRATIONS

### HOLIDAYS

Ramzan-Eid	16 June 2018	Chhatrapati Shivaji Jayanti	19 February 2019
Independence Day	15 August 2018	Maha Shivratri	04 March 2019
Parsi-Parsi New Year Day	17 August 2018	Holi (Second Day)	21 March 2019
Bakri-Eid	22 August 2018	Mahavir Jayanti	17 April 2019
Ganesh Chaturthi	13 September 2018	Akshaya Trutiya	18 April 2019
Moharum	20 September 2018	Good Friday	19 April 2019
Mahatma Gandhi Jayanti	02 October 2018		
Dussehra	18 October 2018		
Christmas	25 December 2018		
Republic Day	26 January 2019		

### CAMPS & CELEBRATIONS

**YOGA Day** : 21 June 2018 THURSDAY

**NO VEHICLE DAY / SWACHCHHA BHARAT ABHIYAN / GREEN N CLEAN CAMPUS**  
23 June 2018 (Sat.) & 22 December 2018 (Sat)

**PARENTS MEET** : In the Month of August 2018 & January 2019

**TEACHER'S DAY** : 05 September 2018 WEDNESDAY

**ENGINEER'S DAY** : 15 September 2018 SATURDAY

**ALUMNI MEET 2018** : 22 September 2018 SATURDAY

**VACHAN PRERNA DIN** : 15 October 2018 MONDAY

Cultural Festival / Gathering / Sports / Technical / N.S.S. Camp

26 November 2018 Monday To 08 December 2018 Saturday

**Dr. Panjabrao alias Bhausaheb Deshmukh Birth Anniversary Celebration**  
25 December 2018 Tuesday to 27 December 2018 Friday

**YUVA DIN** : 12 January 2019 Saturday

**MEDICAL CHECKUP CAMP** : 04 April 2019 Thursday

**Sports Activities** : Every Saturday and Sunday from start of session till Cultural Fest.



## INFORMATION TO STUDENTS

All the activities of this college are student-centric. You may utilize all facilities provided by college like sports, canteen, stores and dispensary. You may also take part in activities like NSS, ISTE, IEI students' chapters, and departmental students associations like CESCAA (Chemical Engineering), NASA (Architecture), CESA (Civil Engineering), CSE-BYTES (Computer Science and Engineering), MESAA (Mechanical Engineering). You are also informed that extensive use of library and internet during and after college hours is in your best interests. Departmental libraries and computers may also be used. Look out notice boards regularly for various events and instructions regarding academics, university and institution notices.

## INSTRUCTIONS TO FIRST YEAR STUDENTS

In case of any difficulty regarding academics, time table, office work, bus facility and hostel etc. The first year students are advised to contact the First Year Monitoring Committee (FYMC)

The admission schedule of first year depends on the factors beyond the control of the college. Therefore the Academic planning for the first year will be notified from time to time as session progresses. The students should see the notice board and contact the HOD for clarification required, if any.

There is a separate 'Anti-Ragging Committee' to curb the menace of ragging. The students are advised to contact any member of the committee as and when required.

## FIRST YEAR MONITORING COMMITTEE (FYMC)

Chairman - Dr. S.N. Naikwad

Members - Dr. V.T. Bhugul, Prof. S.S. Patil, Prof. Mrs. K.U. Deshmukh, Prof. S.J. Ningwal

## ATTENDANCE : Prof.G.B. Suralkar

As per Rule SANT GADGE BABA AMRAVATI UNIVERSITY, ORDINANCE NO. 4 OF 2001. Examinations leading to the Degree of Bachelor of Engineering (Four year Degree Course... Semester pattern) Ordinance 2001 item number 9 (b) (As amended by Ordinance No. 25 of 2001, 5 of 2003, 2 of 2005, 43 of 2005, & 12 of 2009), minimum 75% attendance in theory and practical classes is compulsory. Your Parents will be informed of default in attendance and poor performance in exams and fine may be imposed on you. You may also be detained from university examinations as per rule.



### **INTERNAL ASSESSMENT**

Marks for theory and practical will be displayed on notice board. Marks are based on two class tests, journals, viva voce and performance respectively. Class Attendance carries 5 marks. Valued answer papers of class test will be available for your review up to 15 days from the test. You must assess your performance & improve on it. Previous university question papers and question banks as well as up-to-date lab manuals are available with department.

### **CULTURAL & TECHNICAL PROGRAMS**

Attend maximum such programs which are meant for personality development. Look out for notice boards for their schedules.

### **MORAL VALUES**

Ragging is a crime. Do not indulge in it. Behave as a cultured human being with full regards for moral, ethical and spiritual values including respect for elders and ladies.

### **CODE OF BEHAVIOUR**

1. English is the language for communication in the college.
2. All the students are expected to attend college on the reopening day after each of the vacations. Tardy arrivals after vacations are liable to be fined.
3. Students should realize that they are responsible to the college authorities not only for their conduct in the college but also for their general behaviour outside. On their way to or from college the student must remember that the college is judged by their conduct.
4. Irregular attendance, unjustified or unexplained absence for more than three days, habitual idleness, disobedience objectionable moral influence, above all discourtesy and disrespect to teachers are each a sufficient cause for dismissal.
5. A student who has been absent for more than three days at a stretch of illness, is expected to bring doctor's certificate along with application before returning to college. He /She should inform on very first day of illness to Class Teacher / the HOD.
6. Student who has been absent from college without prior permission from the Class Teacher / the HOD or is late for more than three times a week will not be allowed to attend classes without the HOD's permission.
7. Students who are absent from the Institute continuously for two weeks without permission from the HOD, may not be permitted to continue in the semester and may be asked to drop the semester, unless satisfactory explanation of their absence, as given by them through HOD, is duly accepted by the Principal.
8. Student participating in co-curricular activities (NSS, Sports, Cultural, Youth Festival, Technical paper presentation, industrial training/visit, etc.) should take prior permission from the class teacher / the HOD.
9. When the students go for recess, break, games or move along the corridor or up and down the stairs as when changing classes or labs they must walk in discipline and in silence.



10. Every Student is urged to contribute to the high tone of the college by their good manner and gentlemanly conduct.
11. For the smooth running of the college any object liable to prove a source of disturbance e.g. mobiles, audio devices, magazines or papers etc. if found in the possession of the student make them liable for severe punishment. Running, playing or shouting inside the college building is never allowed.
12. Any damages done in, or about the college premises or to the college property must be made good by the parent of the student responsible. If the offender is not discovered a collective fine may be imposed upon the entire class. The decision of HOD and the Principal regarding the amount to be paid is final.
13. Students leaving the premises of the college in the course of the day will have to take the written permission from the Class Teacher. Repeated defaulters are liable to be dismissed.
14. No student is allowed to remain in the computer center during theory lecture or laboratory period. Students from one section are not permitted to enter another section.
15. No obscene books or magazines may be brought into college premises by the students. Students found with obscene books or pictures in their possession or lending them to others are liable to be expelled from college.
16. Personal cleanliness is expected from all. The Uniform must be clean and neatly pressed. Every student must have a complete outfit or everything that is necessary or prescribed by the college authorities. All students must use their own materials and they are themselves responsible for the safety of the same.
17. All should take an honest pride in keeping their college clean. Be very careful during the recess and otherwise not to litter the floor, the compound and roadside with papers, leaves seeds etc. Please make use of the paper bins provided for the purpose.
18. The college does not accept responsibility of the loss of cell phone, laptop, books, pens, money and so on. It is not advisable for the students to have large sums of money or other valuable ornaments or articles with them.
19. No collection for any purpose whatsoever is to be started and no meeting, demonstration, party or picnic may be held without the previous permission of HOD and the Principal.
20. Presents to members of the staff or other demonstration in their honor also requires previous sanction of the Principal.
21. Serious action may be taken by the Principal only or with his express permission, for faults against discipline, against regularity and in the case of unsanctioned leave.
22. Reports on conduct, application and progress are issued after every class test. Result sheet is sent to parents by post from time to time. On the day after day they are issued, they have to be shown to the class teacher, duly signed and dated by the parents and guardians.
23. Any students who is persistently insubordinate or is repeatedly or willfully mischievous or is guilty of malpractice in connection with examinations or of unauthorized alternation in leaving certificates, or who, in the opinion of the Principal or HOD has unwholesome influence on his fellow pupils, may be removed from the rolls. The removal may be temporary or permanent according to the gravity of the offence.



## INSTRUCTIONS...



### DOCTORS ON OUR LIST

- |  |   |  |
|--|---|--|
| 1) <b>Dr. Ranjeet Deshmukh</b><br>OM HOSPITAL, Tapdia Nagar, Akola | 2) <b>Dr. Sujay Patil</b><br>PATEL HOSPITAL, Amankha Pvt, Akola | 3) <b>Dr. Ranjeet Korde</b><br>KORDE HOSPITAL, Jatharpath, Akola |
|--|---|--|

### DRESS CODE

**BOYS** : Zed Black plain colour Denim jeans, Self-textured green tone Formal Full sleeves Shirt with Black Tie. Shirt tuck-in & Black Leather Shoes with lace is compulsory.

**GIRL'S** : Zed Black plain colour Denim jeans, Self-textured green tone Formal Full sleeves Fish cut Shirt with Black Tie. Black colour Bellies Shoes is compulsory.

**BOYS, GIRL'S** : Zed Black colour Blazer.

The exact color of Jeans and the type of exact texture & pattern of shirt, as displayed in college.

### IDENTITY CARD

Two passport, Two Stamp size photographs and self-addressed 9" X 4" stamped envelopes five in number should be submitted in Academic Section. Every student should collect identity card and possess it on his person all the time.

**MOBILES ARE BANNED IN COLLEGE CAMPUS / COLLEGE BUSES**

**STRICTLY FOLLOW THE ACADEMIC CALENDAR**

Ragging is strictly forbidden at COETA. Any infraction towards this can lead to the expulsion of the student(s) from the Institute.

### IMPORTANT PHONES

Principal Office : (0724) 2259024, 2259089, +919011023931  
 Residence : (0724) 2456688, 2458484  
 Fax : ( 0724) 2259024  
 E-mail-ID : principalcoeta@gmail.com  
 Website : www.coeta.ac.in

### DISCIPLINE COMMITTEE & ANTI RAGGING COMMITTEE FOR 2016 - 2017

Prof. N. B. Bujruk	Chairman	+919665720622
Prof. N.D. Gawande	Member	+919960591539
Prof. Mrs. R. S. Jaiswal	Member	+919011023942
Prof. Mrs. J.V. Shégokar	Member	+919405315315
Prof. S. P. Dhokane	Member	+919970171328
Prof. A. S. Gawande	Member	+919960696520
Prof. D.V. Wele	Member	+919960590214



## RAGGING CIRCULAR / GRIEVANCE COMMITTEE

### RAGGING CIRCULAR

Applicable First Year to Final Year Students admitted in academic year 2016-2017  
till the completion of engineering course

Action against ragging : Maharashtra Prohibition of Ragging Act XXXIII of 1999 which is in effect from 15th May 1999 has the following provisions for Action against Ragging.

- Ragging within or outside of any educational institution is prohibited.
- Whosoever directly or indirectly commits, participates in, abets, or propagates ragging within or outside any educational institution shall, on conviction, be punished with imprisonment for a term up to 2 years and / or penalty which may extend to ten thousand rupees.
- Any student convicted of an offence of ragging shall be dismissed from the educational institution and such student shall not be admitted in any other educational institution for a period of five years from the date of order of such dismissal.
- Whenever any student or, as the case may be, the parent or guardian or a teacher of an educational institution complains, in writing, of ragging to the head of the educational institution, the head of the educational institution shall, without prejudice to the foregoing provisions, within seven days of the receipt of the complaint, enquire into the matter mentioned in the complaint and if, prima facie, it is found true, suspend the student who is accused of the offence, and shall, immediately forward the complaint to the police station having jurisdiction over the area in which the educational institution is situated, for further action. Where, on enquiry by the head of the educational institution, it is found that there is no substance, prima facie, in the complaint received; he /she shall intimate the fact, in writing, to the complainant. The decision of the head of the educational institution shall be final.
- If the head of the educational institution fails or neglects to act in the manner specified in section "d" above when a complaint of ragging is made, such person shall be deemed to have abetted the offence and shall, on conviction, be punished as provided for in section "b" above.

### UGC REGULATIONS ON CURBING THE MENACE OF RAGGING IN HIGHER EDUCATIONAL INSTITUTIONS, 2009.

(Under Section 26 (1) (g) of the University Grants Commission Act, 1956) Dated June, 2009. Is available on <http://www.ugc.ac.in>

### GRIEVANCE COMMITTEE TO PREVENT SEXUAL HARASSMENT

(As per SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI,  
Notification No: 77/2012, dated 21/06/2012)

#### INTERNAL COMPLAINTS COMMITTEE (ICC)

Prof. Mrs. K. U. Deshmukh	Chairperson	+919604912498
Prof. Mrs. R. S. Jaiswal	Member	+919011023942
Prof. N. B. Bujruk	Member	+919665720622
Prof. S. J. Morey	Member	+919011023940
Ms. V. R. Hatwaine (NGO)	Member	+919881953694
Adv. Manisha Kulkarni	Member	+919823510335
In-Charge M.I.D.C., Akola Police Station	Member	+917242258399

#### SC & ST (PREVENTION OF ATROCITIES) COMMITTEE

Prof. R. M. Shambharkar	Chairman	+919422163413
Prof. N. B. Bujruk	Member	+919665720622
Prof. Mrs. J. V. Shegokar	Member	+919405315315
Shri. V. D. Kakad	Member	+919822260731

For Details visit : [www.coeta.ac.in](http://www.coeta.ac.in)



### MAJOR PORTFOLIO

NAME	PORTFOLIO	CELL No.
Prof. S.C. Makwana	Dean Academics	+919960590191
Prof. S. T. Lalwari	Dean Administration	+919011023922
Dr. S.L. Sabarkar	Dean Academics (Second Shift)	+919960590234
Dr. S.N. Nemade	Research & Development	+919960590203
Prof. S. S. Paraskar	Central Library	+919960590199
Prof. V. T. Bhugul	Admissions	+917028012545
Prof. S. K. Agarwal	Training & Placement	+919960590205
Prof. D.P. Sakarkar	Student Technical Event (Technobition 2017)	+919960590247
Prof. J.G. Ingole	Annual Cultural Event (Gathering)	+918605288452
Dr. A.R. Gupta	Student Counseling & Welfare	+919822278502
Prof. P. D. Bhanavat	ISTE & IET & Social Welfare Schemes	+919503814280
Prof. S.V. Dhokane	Annual College Magazine	+919422160321
Prof. N. B. Bujruk	Transport	+919605720622
Prof. V. R. Tripathi	N.S.S., Cultural & Social Event	+919960301066
Shri. S. S. Kale	Warden Boy's Hostel	+919371212760

### NOTE TO PARENTS

1. You, the parents are the real educators of your ward; the college is just a helper playing a secondary role in the matter. Parents are expected to co-operate with the College Authorities by enforcing regularity and discipline, by seeing that their ward prepare their lessons and by taking an active and helpful interest in the activities of the college.
2. It is understood that you entrust Principal with authority to correct & punish at his discretion.
3. Parents or guardians are informed that occasional reports from the Class Teacher / HOD are conveniently sent through the college. Parents and guardians are particularly expected to sign messages, the progress report or any similar documents when so required. Failure to do this may put the ward to great inconvenience and may render them liable to be sent home.
4. If a student is likely to be absent through illness for more than three days, Class Teacher and HOD must be informed immediately.
5. Parents are requested to pay fees and dues of their ward on schedule dates to avoid penalties and convenience to system.

#### Epilogue :

This academic calendar has been published by Principal, College of Engineering & Technology, Babhulgaon, Akola-444 104, for the benefit and use of students of this college. The students are its valuable wealth and shall bring glory to the alma-mater. College wishes them fruitful stay here and success in their lives.

"We must realize that if we have to take our due place in constellation of institution, industries & comity of nations, it will not come to us for asking, but we shall have to strain every nerve for it"

PRINCIPAL  
Dr. S.K. Deshmukh



## ACADEMIC AWARDS & SCHOLARSHIPS

### : ACADEMIC EXCELLENCE AWARDS BY COLLEGE :

Topper from each discipline in First to Pre-Final Year (Odd & Even Semester Combine highest SGPA) Certificate + Medal + Cash prize of ₹ 10,000/-

### : ACADEMIC AWARDS & SCHOLARSHIPS BY FACULTY :

#### LATE PROF. B.S. alias DADDY DESHMUKH SCHOLARSHIP:

For Students, who are Meritorious and belongs to Economically Weaker Family (Section). Scholarship of worth ₹ 50,000/- and more will be given (Distributed) to the selected students.

Sponsored by Late Prof. Daddy Deshmukh Fan Club.

#### LATE PROF. CHANDRASHEKHAR N. KALE AWARD:

For Excellence in Mathematics (M1+ M2 combine highest SGPA) among the First Year Students. Certificate + Gold Medal + Cash prize of ₹ 10,000/-.

Sponsored by Adv. Smt. Sandhya Chandrasekhar Kale & Family.

#### LATE SHRI TRYAMBAKRAO BHUGUL MEMORIAL SCHOLARSHIP:

For a Student admitted in First Year, who is Son / Daughter of Small Land Holder (Alpa Bhudharak). Scholarship of ₹ 11,000/-.

Sponsored by Dr. Vikas Tryambakrao Bhugul.

(All rights of disbursement of above scholarships & awards are reserved with Hon. Principal & Committee Members)

### : ACADEMIC AWARDS BY ALUMNI :

#### GOVINDBHAI & SUSHILABEN SHROFF AWARD:

For Excellence in Academic, Social, Sports & Cultural from All Branches. Awarded by Mr. Raj Shroff (USA). Medal + Certificate + Cash prize of ₹ 30,000/-

#### LOPA NAGDA AWARD OF MERIT:

University Topper in Second Year Architecture. Awarded by Mrs. Lopa Nagda. Medal + Certificate + Cash prize of ₹ 5,000/-

#### ILLA MAZUMDAR AWARD:

For Girl Topper in First Year & belongs to Open / OBC category. Awarded by Mr. Nitin Mutha. Medal + Certificate + Cash prize of ₹ 6,000/-

#### AWARD FOR EXCELLENCE:

For Excellence Among Second Year Mechanical Engineering. Awarded by Mr. Ravi Nathani. Medal + Certificate + Cash prize of ₹ 5,000/-

#### Late Adv. MADHUSUDAN NAND AWARD FOR EXCELLENCE:

For Excellence in Final Year Mechanical Engineering. Awarded by Mr. Sunil Nand. Medal + Certificate + Cash prize of ₹ 5,000/-

All the students are informed to register for free on COETA Alumni Association website [www.coetaalumni.org](http://www.coetaalumni.org)

# Glimpses of COETA





## PLACEMENT 2017-18



Shri Shivaji Education Society, Amravati's  
**COLLEGE OF ENGINEERING AND  
TECHNOLOGY, AKOLA**

N.H. No. 6, Murtizapur Road, Babhulgaon (Jh.)  
Akola - 444104 (Maharashtra) INDIA  
Ph. : 0724 - 2259069 • Fax : 0724 - 2259024  
Web. : [www.coeta.ac.in](http://www.coeta.ac.in) • Email : [principalcoeta@gmail.com](mailto:principalcoeta@gmail.com)

### MISSION

Technical education for the individual, social and national development with global acceptance, by providing the relevant infrastructure with due consideration for our culture and the environment.

### VISION

In full obeisance to the vision and foresight of Dr.Panjabrao alias BhausahebDeshmukh, this Institute will strive tirelessly to educate and qualify the students from all the strata of the society, who are future engineers and technocrats, to take up challenges of modern era so that they are nationally and globally accepted in the application of their skills and knowledge to the benefit and development of the society.

### DEPARTMENT HEAD CONTACT DETAILS

NAME	DEPARTMENT	CELL No.
Dr. P. V. Thorat	Chemical Eng. & Polymer Tech.	+919960590202
Dr. P. V. Durge	Civil Engineering	+919881480961
Dr. S. L. Satarkar	Computer Sc. & Engineering	+919960590234
Prof. S. C. Makwana	Mechanical Eng. / Production Eng.	+919960590191
Prof. D. L. Jade	Architecture	+919960593589
Prof. S. K. Agarwal	Textile Engineering	+919960590205
Prof. G. B. Suralkar	Chemistry	+919970221201
Prof. S. S. Patil	Mathematics	+919960593575
Dr. S. N. Naikwad	Electrical Engineering	+919960590247
Prof. S. J. Morey	Workshop	+919011023940
Prof. S. J. Ningwal	Physics	+919730162182
Prof. N. B. Bujruk	Sports	+919665720622

NAME \_\_\_\_\_

BRANCH \_\_\_\_\_ YEAR \_\_\_\_\_ ADM. No. \_\_\_\_\_

CELL No. +91 \_\_\_\_\_

## 2) Notices related to Academic year 2018-2019

Minutes of **Academic Meeting** with H.O.Ds., Deans & others was held on **10/07/2018**, (11:30 AM) at Principals Office. Following members were present.

**Dt. 14.07.2018**

- |                       |                         |
|-----------------------|-------------------------|
| 1) Dr. S. K. Deshmukh | ..... In the Chair      |
| 2) Dr. P. V. Thorat   | 6) Dr. S. N. Nemade     |
| 3) Dr. S. L. Satarkar | 7) Prof. S. T. Lalwani  |
| 4) Prof. D. L. Jade   | 8) Prof. S. K. Agrawal  |
| 5) Dr. S. N. Naikwad  | 9) Dr. A. R. Gupta      |
|                       | 10) Prof. S. C. Makwana |

At the outset Dean Academics welcomed Principal & all the members. Following items were discussed.

- 1) Review of Registration: Approximately 56% students of higher classes was registered till date. It was unanimously decided that there will be a fine of rupees 500/- imposed from 16/07/2017 (MON) for one week. Notice for same will be displayed immediately.
- 2) Review of Class Attendance Status till date was discussed. A notice of intimation to student will be displayed for not allowing student to attend classes without registration form 16/07/2017 (MON).
- 3) Free Elective subject for V<sup>th</sup> SEM finalized by respective department are as follows:

Sr. No.	Department	Free Elective opted.
1)	Architecture	Fashion and Clothing Science
2)	Civil Engineering	Landscape Architecture
3)	Chemical Engineering	Polymer Science & Technology
4)	Computer Sc. & Engineering (FS)	Consumer Electronics
5)	Computer Sc. & Engineering (SS)	Consumer Electronics
6)	Mechanical Engineering	Industrial Engineering

- 4) Review and Planning of Research & Development activities for Session 2018-2019.  
Dr. S. N. Nemade (Coordinator R & D), brief about R n D activities,
  - a) Departmental coordinator's meeting was held on 05<sup>th</sup> July 2018. Pro-forma for Minor Project Grant form UGC was discussed and same was handed over to respective department coordinator. Last date of submission will be 31<sup>st</sup> July. Principal Sir, insisted that every department should send 02 proposals.
  - b) Our Institute is participated as member institute to Zonal Lead Center for faculty training at PRMCEM, Badnera.
  - c) Technical New Letter for period Jan – May 18 is in progress.
- 5) Review and Planning of Library Department for Session 2018-2019: Prof. S. S. Paraskar officer in charge library was on leave hence agenda postponed.
- 6) Review and Planning of Training & Placement activities for Session 2018-2019

Prof. S. K. Agrawal brief about TnP planning of following.

- a) Technical Training to students of Computer Sc. & Engineering / Mechanical Engineering / Civil Engineering as per schedule mutually decided by department and TnP.
- b) CRTP for third and final year students and a workshop on communication skills will also be conducted for second to final year students. CRTP will be organized probable in first week of August.
- c) A short tour to visit industries will be conducted for two/three days to visit industries at Vapi, Diu, Mumbai, Valsad, Pune, Nashik & Aurangabad in the month of August / September.

Prof. S. K. Agrawal brief about a meeting organized by our society level at Amravati on 09<sup>th</sup> July, 2018. Meeting was for competitive examinations, training students for examination like MPSC, IES and IAS.

- 7) Dr. S. N. Naikwad brief about a FDP organized by AICTE at Gurunanak Institute of Technology, Nagpur. The major emphasis of FDP was on incorporating an Induction Training Program of 21 days in every technical institute for first year fresh students on entry to institute.

Meeting ended with vote of thanks by Dean Academics.

Prof. S. C. Makwana  
Dean Academics

Dr. S. K. Deshmukh  
**PRINCIPAL**

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Minutes of **Academic Meeting** with H.O.Ds., Deans & others was held on **07/08/2018**, (11:45AM) at Principals Office. Following members were present.

**Dt. 16.08.2018**

- |                       |                    |                         |
|-----------------------|--------------------|-------------------------|
| 1) Dr. S. K. Deshmukh | ..... In the Chair |                         |
| 2) Dr. P. V. Thorat   |                    | 6) Dr. S. N. Naikwad    |
| 3) Dr. S. L. Satarkar |                    | 7) Dr. S. N. Nemade     |
| 4) Prof. D. L. Jade   |                    | 8) Prof. S. S. Paraskar |
| 5) Prof. R. M. Phuke  |                    | 9) Dr. S. K. Agrawal    |
|                       |                    | 10) Prof. S. C. Makwana |

At the outset Dean Academics welcomed Principal & all the members. Following items were discussed.

- 1) Minutes of meeting held on 10/07/2018 and action taken there on are confirmed.
- 2) Review of Academic Progress up to 31/07/2018 was discussed. Every subject completed course nearly 1.5 to 02 units with 10 to 18 hours. Dr. S. L. Satarkar pointed out poor progress of Free Elective subject "Consumer Electronics".
- 3) Students with poor attendance, display their name on Notice Board. Informed them and their parent by SMS / Letter / Call parent for meeting.
- 4) Class Test – 1 was scheduled on **(13, 14 & 16 August 2018)** should be conducted on **02 Units for 30 Marks** as per **University Questions** pattern.

- 5) **Chairman FYMC** Dr. S. N. Naikwad informed that there are 04 sections in first year, 02 sections in **Group A** and **Group B**. A **Student Induction Program** was scheduled for first year students from **02/08/2018 to 14/08/2018**, which consists of various activities like Mentoring, Personality Development Workshop, Visit to local Industries, Physical Activity & Sports.

**Minutes of adjunct meeting held on 13/08/2018**

- 6) As Direct Second Year Lateral entry admission rounds are not completed till date. Students reported to department are allowed to attain the classes on regular basis. For extra coaching / doubt clearing a slot of 02:00 PM to 03:00 PM of second year subject teachers is scheduled. A separate Time Table will be scheduled by respective department after the regular session is over in the period of remedial classes / preparation leave as per requirement.
- 7) Internal assessment scheme for session **2018-2019** was approved.
- 8) Departmental incentive scheme for extracurricular activities and merit / score in university examinations was approved. Principal Sir appreciated incentive scheme, as these incentives will motivate to students for participation in extracurricular / co-curricular activities with a positive competitiveness development amongst the students.

Copies of the above two schemes were already circulated along with agenda.

- 9) Dr. S. N. Nemade (Coordinator R & D), brief about R n D activities. A total of 08 Proposals for Minor Project Grant form UGC were sent by our college in which 04 proposals were sent by Chemical Engineering, 02 proposals were sent by Civil Engineering and 01 proposal each by Mechanical Engineering and Computer Sc. & Engineering department. A reminder is raised to submit departmental activities report needed to publish News Letter pending since May '18.
- 10) Prof. S. S. Paraskar officer in charge library, ), brief about R n D activities. A meeting of college library committee was held on 03/08/2018, there was a demand from student representatives' regarding past university examination question papers should be kept in library for reference. Number of Books for GATE/GRE/ IES like competitive examinations should be increased. A set of question papers will be prepared by last examination officer in charge, copies of the same will be kept in library as well as respective department. Demand of said competitive examinations books were already given for collection to respective department and will be processed as earliest.
- 11) Dr. S. K. Agrawal brief about TnP progress, **CRTP** is schedule from 20<sup>th</sup> August to 10<sup>th</sup> September 2018 for final year students and **ESTEP** is schedule from 20<sup>th</sup> August to 31<sup>st</sup> August 2018 for third year students. A Sufficient number of registrations are there in both the training programs. Schedule and batches for above training program will be separately circulated by TnP officer.

Meeting ended with vote of thanks by Dean Academics.

Dean Academics

(Prof. S. C. Makwana)

**PRINCIPAL**

(Dr. S. K. Deshmukh)

Minutes of **Academic Meeting** with H.O.Ds., Deans & others was held on 26/10/2018, (11:45AM) at Principals Office. Following members were present.

**Dt. 03.11.2018**

- |                       |                    |                        |
|-----------------------|--------------------|------------------------|
| 1) Dr. S. K. Deshmukh | ..... In the Chair |                        |
| 2) Dr. P. V. Thorat   |                    | 6) Prof. S. V. Dhomane |
| 3) Dr. S. L. Satarkar |                    | 7) Prof. S. T. Lalwani |
| 4) Prof. R. M. Phuke  |                    | 8) Prof. S. C. Makwana |
| 5) Dr. S. K. Agrawal  |                    |                        |

At the outset Dean Academics welcomed Principal & all the members. Following items were discussed.

- 1) Minutes of meeting held on 06/09/2018 and action taken there on are confirmed.
- 2) Review of Academic Progress up to 06/10/2018 was discussed. Most of subjects completed course in range of 5.5 to 6.0 units with 33 to 48 hours as per hours per week including tutorials. Academic Progress for FYMC up to 29/09/2018 as discussed. Most of subjects completed course in range of 2.5 to 3.00 units with 30 to 42 hours including tutorials as per hours per week.
- 3) Course wise University Results (Pre-revised) of Summer 2018 was discussed. Following are the Subjects having result less than 50% are identified.
  - iii) A & D ICS : 36.00% ; TOC : 32.20% from Computer
  - iv) BEDC : 40.54% ; EC-1 : 43.24% from MechanicalRespective Heads agree that above results were definitely rise after declaration of redressal results and will cross 50%.  
Principal Sir insisted that all subjects from each department must have result above 75.00%
- 4) **&5)** As professor in-charge RnD and Library were absent agenda was postponed till next meeting.
- 6) Dr. S. K. Agrawal brief about TnP progress, 01 student is selected in TCS from CSE Final Year. Communication with new 50 number of companies are going on. Probably from January 2019 Campus placement will start.  
  
Principal Sir insisted that we must go for NBA of Chemical Engineering, Civil Engineering & Computer Sc. & Engineering. Pre-qualifier for the same will be ready by 15<sup>th</sup> December, 2018.

Meeting ended with vote of thanks by Dean Academics.

Dean Academics  
(Prof. S. C. Makwana)

**PRINCIPAL**  
(Dr. S. K. Deshmukh)

Minutes of **Academic Meeting** with H.O.Ds., Deans & others was held on 08/12/2018, (11:45AM) at Principals Office. Following members were present.

**Dt. 11.12.2018**

- |   |                    |                         |
|---|--------------------|-------------------------|
| 1) Dr. P. V. Thorat<br>(I/c. Principal) | ..... In the Chair |                         |
| 2) Dr. S. L. Satarkar                   |                    | 6) Prof. S. S. Paraskar |
| 3) Prof. R. M. Phuke                    |                    | 7) Dr. S. K. Agarwal    |
| 4) Dr. S. N. Naikwad                    |                    | 8) Prof. J. G. Ingole   |
| 5) Prof. S. T. Lalwani                  |                    | 9) Prof. S. C. Makwana  |

At the outset Dean Academics welcomed Principal & all the members. Following items were discussed.

***On very first moments, Principal Sir had congratulate to HOD, Civil Engineering & HOD, Architecture on securing merit ranks in SGBAU merit list for session 2017-2018. There are one student from Civil and two students from Architecture.***

- 1) Minutes of meeting held on 26/10/2018 and action taken there on are confirmed.
- 2) Academic Progress for **FYMC** up to 26/11/2018 was discussed. Most of subjects completed course in range of 5.5 to 6.0 units with 47 to 72 hours including tutorials as per hours per week.
- 3) All Heads were informed that Time – Table for summer session 2018-2019 with Theory, Tutorials & Practical will be scheduled from 10/12/2018 and same will be displayed to respective departments' notice board. One Copy of Time Table & Load Distribution (**Hard & Soft**) from each Department duly signed by authorities, required to be submitted to Dean Administration and Dean Academics.

Office will display a notice for summer registration of students admitting to **IV to X** semester of all department should complete registration process on or before **15/12/2018**, same information will also be sent by SMS to each student.

Free Elective subject for **VI<sup>th</sup>** semester were finalized by respective department are as follows:

Sr. No.	Department	Free Elective opted.
1)	Architecture	Disaster Management (CE)
2)	Civil Engineering	Climate Responsive Architecture (AR)
3)	Chemical Engineering	Composite Technology (PT)
4)	Computer Sc. & Engineering (FS)	E-Commerce (IT)
5)	Computer Sc. & Engineering (SS)	E-Commerce (IT)
6)	Mechanical Engineering	Engg. Economics & Entrepreneur Devl. (PE)

- 4) Officer in charge of RnD was absent, report of RnD meeting was received. Principal Sir also informed that Chemical Engineering Department already submitted 03 proposals and Mechanical Engineering Department submitted 01 proposal under **AQIS**. Principal Sir insisted that Civil Engineering Department should submit a proposal for **MODROB** under **AQIS** scheme of **AICTE** as last date is 12/12/2018 for application.
- 5) Prof. S. S. Paraskar officer in charge library, brief about Library activities. It was unanimously decided that books required for Free Elective adopted newly in **V<sup>th</sup>** semester are also purchased along with requirement of **VI<sup>th</sup>** semester purchase order on priority basis.

- 6) Dr. S. K. Agrawal brief about T n P progress, a **Modular Training** is schedule from **02<sup>nd</sup> January 2019 to 14<sup>th</sup> January 2019** for final year students of all branches daily for 05 hours. 01 student was selected in ASAH GLASS, Mumbai from Chemical Engineering in pool campus.

Meeting ended with vote of thanks by Dean Academics.

(Prof. S. C. Makwana)  
Dean Academics

(Dr. P. V. Thorat)  
I/c. **PRINCIPAL**

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Minutes of meeting of all department's Test In-charge with Deans Academics was held on 26/09/2018, (11:45AM) at Mechanical Department HOD cabin. Following members were present.

**Dt. 01.10.2018**

- |                        |                   |                              |
|------------------------|-------------------|------------------------------|
| 1) Prof. S. C. Makwana | ...Dean Academics | 5) Prof. A. A. Pande         |
| 2) Dr. V. C. Renge     |                   | 6) Prof. R. A. Deshmukh      |
| 3) Prof. A. S. Gawande |                   | 7) Prof. Miss. S. V. Narote  |
| 4) Prof. S. B. Ingle   |                   | 8) Prof. Miss. K. P. Barabde |

At the outset Dean Academics welcomed all the members. Following items were discussed.

- 1) A uniform pattern of question papers is finalized which consists of the followings.
  - i) Title of Test Question paper includes as under.
    - ✓ College full name with Society Name (*without Postal Address*).
    - ✓ Department Name.
    - ✓ College Logo.
    - ✓ Subject name with subject code as per SGBAU scheme.
    - ✓ Duration of paper. (*Preferably not less than one hour*)
    - ✓ Total Marks.
    - ✓ TEST – 1 / TEST – 2.
    - ✓ Date of Examination.
    - ✓ Session (*Winter 2018*) / (*Sumer 2019*).
  - ii) Instructions to students.
  - iii) Question paper should not have any compulsory questions.
  - iv) Question paper must have internal choice as per respective subjects' University pattern.
  - v) Question paper is in printed form on not less than half of 'A4' with legible font size and page number.
- 2) General rules for Students to be followed while test examination was discussed and finalized as follows.
  - i) No one allowed after 10 minutes of scheduled time.
  - ii) First number bench is always starts from right-side first bench of black board facing towards examinee irrespective of door position.
  - iii) Occupy your sit strictly as per sitting arrangement.
  - iv) Only title printed answer book permitted in examinations, no loose pages from note book or register are allowed.

**Annexure -1**

- v) Do not remove blank pages from answer sheet.
  - vi) Signing on attendance sheet is compulsory.
  - vii) No one is allowed to leave the exam hall before one hour.
- 3) Duties of Test invigilators was discussed and finalized as follows.
- a. Invigilator should reach to exam hall before 10 minutes of scheduled time.
  - b. Invigilator should sign on Answer book's title page. (*only printed answer book permitted*).
  - c. Invigilator should ensure that students are seated in exam hall as per sitting plan.
  - d. First number bench is always starts from right-side first bench of invigilator facing towards examinee irrespective of door position.
  - e. Arrange answer book as per serial number and semester separately, submit it along with attendance sheet to test in-charge.
- 4) Duties of Test in-charge before and while examinations was discussed and finalized as follows.
- a. Prepare and distribute Notice for question paper to respective subject teacher well in advance.
  - b. Collect question paper as per standard format and contents well before in time.
  - c. Prepare number of copies of question paper as per admitted student in respective semester plus few copies for record and valuation.
  - d. Preparation of Time-Table and distributed to each subject teacher and supporting staff.
  - e. Test Time-Table displayed on notice board at least 03 days before scheduled time signed by test in-charge and HOD.
  - f. Strictly follow the Time-Table once displayed.
  - g. General test rules for students also displayed on notice board.
  - h. Preparation of Duty Chart of Invigilator and supporting Staff for Test-exam.
  - i. Sitting arrangement chart displayed on notice board as well as at each exam hall.
  - j. Preparation of semester wise Single Attendance Sheet for all subject room wise and distributed daily. Single Attendance Sheet includes columns as shown in **Annexure -2**.
- 5) Duties of Test in-charge after examinations was discussed and finalized as follows.
- a. Collection of Answer Books from each Invigilator with total number with sequence as per sheeting arrangement.
  - b. Arranging answer books as per subject and semester in sequence of daily roll call.
  - c. Distribute answer books for valuation to respective subject teacher with one copy of attendance sheet, question paper and Test Marks & Percentage Attendance Report. Format of Test Marks & Percentage Attendance Report is as shown in **Annexure -3**.
  - d. Collection of marks from subject teachers and compilation of test result sheet with average attendance to dispatch by SMS.

Meeting ended with vote of thanks by Dean Academics.

**Prof. S. C. Makwana**  
Dean Academics

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Chemical(w-18)

**ACADEMIC WORK SHEET**  
**COLLEGE OF ENGINEERING & TECHNOLOGY, AKOLA**  
**DEPARTMENT OF CHEMICAL ENGINEERING**  
**SESSION:- WINTER 2018 (Odd Semester)** W.E.F.:- 06/08/2018

CLASS ROOM NO.:- C-205      YEAR:- SECOND      SEMESTER:- III      CLASS TEACHER:- PROF.D.V.WELE & PROF. S.S.TAYDE

TIME	8.30-9.30 am	9.30-10.30 am	10.30-11.30 am		12.00-1.00 pm	1.00-2.00 pm	Abbreviations
DAY				B			
Monday	PC-SST	PI-APG	SOM-RSJ	R	PRACTICAL- CET(B1)/ P1 (R2)		DVW PROF. D.V.WELE
Tuesday	PC-SST	PI-APG	AM-SRB	E	PRACTICAL- P1 (B1)/ SOM (R2)		APG PROF. A.P.GAWANDE
Wednesday	CET-DVW	PI-APG	AM-SRB	A	PRACTICAL- SOM(R1)/ CET(R2)		RSJ PROF. R.S.JADHAO
Thursday	CET-DVW	PI-APG	AM-SRB	K	SOM-RS1	FINISHING SCHOOL	SST PROF. S.S.TAYDE
Friday	CET-DVW	PC-SST	AM-SRB		SOM-RS1	EVS-DCK	SRB PROF. S.R. BRUSE
Saturday	CET-DVW	PC-SST	AM-SRB		SOM-RS1	EVS-DCK	

TO: All Teaching & Supporting Staff P.D. 03/08/18

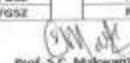
CLASS ROOM NO.:- C-204      YEAR:- THIRD      SEMESTER:- V      CLASS TEACHER:- PROF.G.S.ZAMRE & PROF. R.S.JADHAO

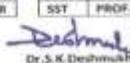
TIME	8.30-9.30 am	9.30-10.30 am	10.30-11.30 am		12.00-1.00 pm	1.00-2.00 pm	Abbreviations
DAY				B			
Monday	EM-DCK	Mat.Sc.-DPS	FE-PVT	R	PRACTICAL- HT(R1)/ Mat.Sc.-(R2)		VCR DR.V.C.BENGE
Tuesday	EM-DCK	Mat.Sc.-DPS	FE-PVT	E	PRACTICAL- Mat.Sc.-(B1)/ HT (R2)		DPS PROF. D.P.SAKARKAR
Wednesday	HT-GSZ	ICT-RSJ	FE-DVW	A	Mat.Sc.-DPS	CS-DCK	GSZ PROF. G.S.ZAMRE
Thursday	HT-GSZ	ICT-RSJ	FE-DVW	K	Mat.Sc.-DPS	CS-DCK	APG PROF. A.P.GAWANDE
Friday	HT-GSZ	ICT-RSJ	EM-DCK		CS-DCK	FINISHING SCHOOL	RSJ PROF. R.S.JADHAO
Saturday	HT-GSZ	ICT-RSJ	EM-DCK		PRACTICAL- CS - SKA		SKA DR. S.K.AGRWAL

CLASS ROOM NO.:- C-203      YEAR:- FINAL      SEMESTER:- VI      CLASS TEACHER:- PROF.S.V.KHEDKAR & PROF.A.P.GAWANDE

TIME	8.30-9.30 am	9.30-10.30 am	10.30-11.30 am		12.00-1.00 pm	1.00-2.00 pm	Abbreviations
DAY				B			
Monday	PDC-APG/GSZ	MT-II-SRN	POPE-SST	R	PRACTICAL- PDC(B1)/CRE(R2)		SNN DR.S.N.NEMADE
Tuesday	PDC-APG/GSZ	MT-II-SRN	POPE-SST	E	PRACTICAL- PDC (B2)/CRE (B1)		SVK DR.S.V.KHEDKAR
Wednesday	CRE-VCR	MT-II-SRN	IWT-SVK	A	PRACTICAL- MT(B1) / IWT(R2)		GSZ PROF. G.S.ZAMRE
Thursday	CRE-VCR	MT-II-SRN	IWT-SVK	K	PRACTICAL- MT(B2)/ IWT(R1)		DCK DR. D.C.KOTHARI
Friday	CRE-VCR	IWT-SVK	PDC-APG/GSZ		POPE-SST	PROJECT & SEMINAR	APG PROF. A.P.GAWANDE
Saturday	CRE-VCR	IWT-SVK	PDC-APG/GSZ		POPE-SST	PROJECT & SEMINAR	SST PROF. S.S.TAYDE

  
 Dr. P.V.Thorath  
 Head  
 Dept. of Chem. Engineering

  
 Prof. S.C. Makkana  
 Dean, Academics  
 College of Engg. & Tech. Akola

  
 Dr. S.K.Deshmukh  
 Principal  
 College of Engg. & Tech. Akola

Chemical PG(W-18)

**ACADEMIC WORK SHEET**  
**COLLEGE OF ENGINEERING & TECHNOLOGY, AKOLA**  
**DEPARTMENT OF CHEMICAL ENGINEERING**  
**SESSION:- WINTER 2018 (Odd Semester)**  
**M.Tech 1<sup>st</sup> Semester**

W.E.F.:- 16/08/18

CLASS ROOM NO.:- C-205      YEAR:- FIRST      SEMESTER:- I      CLASS TEACHER:- PROF.A.P.GAWANDE

DAY	11.30 - 12.30 pm	12.30 - 01.30 pm	01.30 - 02.30 pm		03.00-04.00 pm	04.00- 05.00 pm	Abbreviations
MONDAY	MMO-SST	PDC-DCK	Elect.-I PVT/DPS		TP-GSZ	ABE-SVK	
TUESDAY	MMO-SST	PDC-DCK	Elect.-I PVT/DPS		TP-GSZ	ABE-SVK	SNN Dr. S.N.Nemade
WEDNESDAY	MMO-SST	PDC-DCK	Elect.-I PVT/DPS		TP-GSZ	Elect.-I PVT/DPS	SVK Prof. S.V.Khedkar
THURSDAY	ABE-SVK	Practical TP (B1)APG / ABE (R2)			TP-GSZ	MMO-SST	GSZ Prof. G.S.Zamre
FRIDAY	ABE-SVK	Practical TP (B2)APG / ABE (R1)			PDC-DCK	Project & Seminar	DCK Dr. D.C.Kothari
SATURDAY	Project & Seminar				Project & Seminar		SST Prof. S.S.Tayde

TP- Transport Phenomena	ABE- Adv. Biochemical Engineering	MMO- Math. Mat. & QM.	PDC- Process Dy. & Control	Elect.-I - Paper & Pupp Tech./ Material Science & Technology
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 Dr. P.V.Thorath  
 Head, Chemical Engg.

  
 Prof. S.N.Nemade  
 Coordinator M.Tech.

  
 Dr. S.L.Satarkar  
 Dean, Academics

  
 Dr. S.K.Deshmukh  
 Principal, C.O.E.&T. Akola

Civil(W-18)

**SRI SHYAM EDUCATION SOCIETY ANKAYATS**  
**COLLEGE OF ENGINEERING AND TECHNOLOGY, AKOLA**  
**DEPARTMENT OF CIVIL ENGINEERING** - Web Effect From - Monday, 25 JUNE 2018

SECOND YEAR (SEMESTER II)							ROOM	101	ABBREVIATION
DAY	8.30 a.m. - 9.30 a.m.	9.30 a.m. - 10.30 a.m.	10.30 a.m. - 11.30 a.m.	11.30 a.m. - 12.30 a.m.	12.30 noon - 1.00 p.m.	1.00 p.m. - 2.00 p.m.			
MON	BCN ATT	C-1 SOM / C-2 TRF / C-3 BCM			TRF-I SOS	SCM ORS		SMT Dr. S.M. FALE SSS SS SURATKAR	
TUE	MHI SVD	C-1 FNE / C-2 BCM / C-3 OED			GOO SMT	SCM ORB		BRW R.K. WATLE ATT A.T.ATHOD	
WED	HJI SVD	C-1 BCM / C-2 OED / C-3 SOM			SCM ORS	SCM ATT		ORB G.R. BHARSHALE ASG A.S. GANJANE	
THU	HJI SVD	OED SMT	BCN ATT		TRF-I SSS	SVS SMT		SDV S.V. DESHMUKH	
FRI	MHI SVD	SCM GOO	TRF-I SSS		BCM ATT	CVI DMT			
SAT	HJI SVD	SOM ORS	TRF-I SSS		C-1 SMT / C-2 SOM / C-3 TRF-I SMT / ORS / ASG			CLASS TEACHER Prof. A.T. Athod	
THIRD YEAR (SEMESTER V)							ROOM	111	
DAY	8.30 a.m. - 9.30 a.m.	9.30 a.m. - 10.30 a.m.	10.30 a.m. - 11.30 a.m.	11.30 a.m. - 12.00	12.00 noon - 1.00 p.m.	1.00 p.m. - 2.00 p.m.			
MON	ES2TP T&P CELL	ES2TP T&P CELL			FWA SAS	RCC-I DVI-I		SSS SS SURATKAR RWV R.K. WATLE	
TUE	ES2TP T&P CELL	ES2TP T&P CELL			C-1 SUVA / C-2 BRD / C-3 F.M.H ASG / ASG / AAM	SVI-II SSS		SKA S.R. ADARWAL NDG N.D. GAWADE	
WED	ES2TP T&P CELL	ES2TP T&P CELL			FWA AAM	RCC-I RWV		AAM A.A. MALONAR ASG A.S. GANJANE	
THU	ES2TP T&P CELL	ES2TP T&P CELL			FWA AAM	RCC-I RWV		NDG	
FRI	ES2TP T&P CELL	ES2TP T&P CELL			CS RCC	C-2 SUVA / C-1 BRD / C-1 F.M.H SSS / ASG / AAM		CLASS TEACHER Prof. S.S. SURATKAR	
SAT	ES2TP T&P CELL	ES2TP T&P CELL			RCC ASG	C-2 SUVA / C-1 BRD / C-2 F.M.H SSS / ASG / AAM			
FINAL YEAR YEAR (SEMESTER VII)							ROOM	101	
DAY	8.30 a.m. - 9.30 a.m.	9.30 a.m. - 10.30 a.m.	10.30 a.m. - 11.30 a.m.	11.30 a.m. - 12.00 a.m.	12.00 noon - 1.00 p.m.	1.00 p.m. - 2.00 p.m.			
MON	CRTP T&P CELL	CRTP T&P CELL			TOS-I SKD	EWI-I ATT		SAD Dr. S.K. Deshmukh RMP R.M. RAUT	
TUE	CRTP T&P CELL	CRTP T&P CELL			TOS-I SKD	EWI-I ATT		ARG A.A. ROUPTA SDO A.S. GAWADE	
WED	CRTP T&P CELL	CRTP T&P CELL			OTE-I PMB	ELECT-I ARG		PMB P.M. RAUT ATT A.T.ATHOD	
THU	CRTP T&P CELL	CRTP T&P CELL			OTE-I PMB	SD-I EWI-I		CLASS TEACHER Prof. P.M. Raut	
FRI	CRTP T&P CELL	CRTP T&P CELL			OTE-I PMB	TOS-I ASG			
SAT	CRTP T&P CELL	CRTP T&P CELL			OTE-I / SD-I / TOS-I PMB / RMP / ASG				

1001 (Exclusively for Instrumentation Training Program)  
 1002 (Exclusively for Instrumentation Training Program)  
 1003 (Exclusively for Instrumentation Training Program)

Prof. P.M. Raut  
THE TABLE

Prof. S.S. SURATKAR  
HOD, CIVIL

Dr. S.K. Deshmukh  
DEAN, ACADOMIC

Dr. S.L. Satarkar  
DEAN, ACADOMIC

Dr. S.K. Deshmukh  
PRINCIPAL

Civil PG (W-18)

**College of Engineering & Technology, Akola**  
**DEPARTMENT OF CIVIL ENGG.**  
**(M.E - STRUCTURAL ENGG.)**  
**TIME TABLE ( 2018-19 ) ( SESSION - I , ODD )**

FIRST YEAR Sem - FIRST ( M.E Class room) Date: 1 / 9 / 2018

DAY/TIME	1.00 - 2.00	2.00 - 3.00		3.15 - 4.15	4.15 - 5.15
MON	SD(ARG)	TEP(RMP)		IEE(RKW)	MAS(ARG)
TUE	TEP(RMP)	SD(ARG)		ERDCS(Ms. AHD)	MAS(ARG)
WED	SD(ARG)	ERDCS(Ms. AHD)	BREAK	IEE(RKW)	MAS(SKD)
THU	ERDCS(Ms. AHD)	TEP(RMP)		IEE(RKW)	MAS(SKD)
FRI	SD(ARG)	TEP(RMP)		STUDIO-ERDCS(Ms. AHD)	
SAT	STUDIO CAD(ARG)			IEE(RKW)	ERDCS(Ms. AHD)

Dr. A.R. Gupta  
M.E. Coordinator

Prof. R.M. Phuke  
Head, Civil Engineering

Dr. S. L. Satarkar  
Dean Second Shift.

Dr. S.K. Deshmukh  
Principal.



SHRI SHIVALJI EDUCATION SOCIETY AMRAVATI  
**COLLEGE OF ENGINEERING AND TECHNOLOGY, AKOLA**  
 DEPARTMENT OF MECHANICAL ENGINEERING WINTER 2018-19(ACADEMIC SHEET)

SECOND YEAR (SEMESTER III)					ROOM:203			ABBREVIATION		
DAY	8.30-9.30	9.30-10.30	10.30-11.30	BREAK 11.30-12.00	12.00-13.00	13.00-14.00	14.00-15.00			
MON	MP-I HSN	M-II SVD	MCM SRT			M-II(MCM)(T)(ET) SVD(M)(SRT)(M)(S)(M)	ET SBI	EM SRT	SVD	Prof.S.V.DESHMUKH
TUE	MP-I HSN	MP-II(MCM) HSN(M)(SPO)(M)(SRT)(M)				M-II SVD			HSN	Prof.H.S.NEMANE
WED	MCM SRT	ET SBI	M-II SVD			FP-I SPO	MP-I HSN	EM SRT	SBI	Prof.S.B.SINGLE
THU	MCM SRT	MP-I HSN	M-II SVD			FP-I SPO			SPO	Prof.S.P.DHOMANE
FRI	FP-I SPO	MP-II(MCM) HSN(M)(SPO)(SRT)(M) MP-II(MCM) SBI				ET SBI	MCM(T)(M)(T)(ET)(T) SRT(M)(SVD)(M)(S)(M)	CLASS TEACHER	SRT	Prof.S.R.THAKARE
SAT	FP-I SPO	HSN(M)(M)(M)(SRT)(M)				ET SBI	MCM(T)(M)(T)(ET)(T) SRT(M)(SVD)(M)(S)(M)	Prof.R.D.BHAGAT	MRP	Prof.M.R.PUNDKAR
THIRD YEAR (SEMESTER V)					ROOM:202			ABBREVIATION		
DAY	8.30-9.30	9.30-10.30	10.30-11.30	BREAK 11.30-12.00	12.00-13.00	13.00-14.00	14.00-15.00			
MON	ME SKP	PT SPO	FE-I VRR			PTCSATOM-I SPO(M)(RAD)(M)(M)(M)			SKP	Prof.S.A.PATIL
TUE	HT RCB	MS SKP	FE-I VRR			PTMS : SPO(M)(SKP)(M) TOM-I(M) MRP HT(I)MS	MRP		SPO	Prof.S.P.DHOMANE
WED	PT SPO	TOM-I MRP	FE-I VRR			HTMS : RCB(M)(RAD)(M) TOM-I(M) MRP HT(I)MS	MRP		SRT	Prof.S.R.THAKARE
THU	MS SKP	HT RCB	PT SPO			HTMS : RCB(M)(RAD)(M) TOM-I(M) MRP HT(I)MS	MRP		RCB	Prof.R.D.BHAGAT
FRI	TOM-I MRP	HT RCB	MS SKP			HTCSATOM-I RCB(M)(RAD)(M)(M)(M) PTCSATOM-I	CLASS TEACHER		RAD	Prof.R.A.DESHMUKH
SAT	TOM-I MRP	HT RCB	PT SPO			SPO(M)(RAD)(M)(M)(M)	Prof.R.A.DESHMUKH		MRP	Prof.M.R.PUNDKAR
FINAL YEAR (SEMESTER VII)					ROOM:201			ABBREVIATION		
DAY	8.30-9.30	9.30-10.30	10.30-11.30	BREAK 11.30-12.00	12.00-13.00	13.00-14.00	14.00-15.00			
MON	AE SCM	MED-I RAD	MECH IN SITE SKP/RCB/HSN			MECH IN SITE SKP/RCB/HSN		PROJECT SEMINAR SBI/SPO/SRT/MRP	SCM	Prof.S.C.MAWANA
TUE	AE SCM	MED-I RAD	MC SPO			EC-I SBI	INC(T)(AE)(T)(EC-RT) SSP(M)(S)(M)(S)(M)	PROJECT SEMINAR RCB/SPO/SRT/MRP	SSP	Prof.S.S.PHARASKAR
WED	AE SCM	MED-I RAD	MC SPO			EC-I SBI	INC(T)(AE)(T)(EC-RT) SSP(M)(S)(M)(S)(M)		SKP	Prof.S.K.PATIL
THU	AE / MED-I / ECH SSP(M)(RCB)(M) / SBI(M)		MC SPO			EC-I SBI	INC(T)(AE)(T)(EC-RT) SSP(M)(S)(M)(S)(M)		HSN	Prof.H.S.NEMANE
FRI	MECH IN SITE SKP/RCB/HSN	AE / MED-I / ECH SSP(M)(RCB)(M) / SBI(M)					PROJECT SEMINAR SCM/SSP/SKPHSN	CLASS TEACHER	SBI	Prof.S.B.SINGLE
SAT	MECH IN SITE SKP/RCB/HSN	AE / MED-I / ECH SSP(M)(RCB)(M)(S)(M)				MECH IN SITE SKP/RCB/HSN	PROJECT SEMINAR SBI/RCB	Prof.H.S.NEMANE	SPO	Prof.S.P.DHOMANE
								SRT	Prof.S.R.THAKARE	
								RCB	Prof.R.D.BHAGAT	
								RAD	Prof.R.A.DESHMUKH	
								MRP	Prof.M.R.PUNDKAR	
								VRR	Prof.V.R.PALURIA	

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 HOD

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 DEAN ACADEMICS

*Handwritten signature*  
 PRINCIPAL

w.e.f Date: 25/6/2018



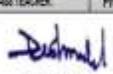


SHRI SHRI EDUCATION SOCIETY AIRAVATS  
**COLLEGE OF ENGINEERING AND TECHNOLOGY, AKOLA**  
 SCHOOL OF ARCHITECTURE WINTER 2018-19 ACADEMIC SHEET

FIRST YEAR (SEMESTER - I)				STUDIO: I			
DAY	8.30-9.30	9.30-10.30	10.30-11.30	12.00-13.00	13.00-14.00	14.00-15.00	
MON	BMC-I LOG	CONK SKILL GFM	HOAC GFM	BREAK 11.30-12.00	ARCH DESIGN STUDIO-I DLJ AMF ASM	BMC-I/FC DLJ	
TUE	CONK SKILL GFM	HOAC GFM	HOAC GFM		ARCH ENRICHES STUDIO-I ASM AMF	LIBRARY REFERENCE	
WED	AG(T) AMF	BMC STUDIO-I AMF LOG			VISUAL ARTS STUDIO MCH ASM	COMP GRAPHICS-I SL	
THU	COMP GRAPHICS-I AMF	BMC STUDIO-I ASM LOG			ARCH ENRICHES STUDIO-I ASM AMF	BMC-I LOG	
FRI	BMC-I LOG	VISUAL ARTS STUDIO MCH ASM			AG(T) ASM	ARCH DESIGN STUDIO-I DLJ AMF ASM	
SAT	ARCH DESIGN STUDIO-I ASM AMF	PERFORM ACTIVITY STAFF STUDENTS			NOT TO ALLIED LAB SITE VISIT CLUB ACTIVITY STAFF EXPERTS STUDENTS		
					CLASS TEACHER: Prof. N. C. GAWADE		
SECOND YEAR (SEMESTER-II)				STUDIO: II			
DAY	8.30-9.30	9.30-10.30	10.30-11.30	12.00-13.00	13.00-14.00	14.00-15.00	
MON	ARCH STRUCT-I AS L-3	ARCH DESIGN STUDIO-II MON SRU		BREAK 11.30-12.00	SURVEY & LEVELING LAB SMT	BMC-II MCH	
TUE	ARCH STRUCT-I AS L-3	BMC STUDIO-II MCH AMF			HOA-I SRU L-3	CLIMATOLOGY RMS L-3	SKETCHING DLJ
WED	ARCH STRUCT-I(T) AS L-3	ARCH DESIGN STUDIO-II MON SRU			SURVEY & LEVELING LAB SMT		BMC-II MON
THU	APPLIED MATERIAL MCH L-3	BMC STUDIO-II MCH AMF			ARCH DESIGN STUDIO-II MCH	SRU	CLIMATOLOGY RMS L-3
FRI	APPLIED MATERIAL MCH L-3	COMPUTER GRAPHICS STUDIO-I SRU			BMC-II MCH	HOA-I SRU L-3	CLIMATOLOGY RMS L-3
SAT	HOA-I SRU L-3	PERFORM ACTIVITY STAFF STUDENTS			NOT TO ALLIED LAB SITE VISIT CLUB ACTIVITY STAFF EXPERTS STUDENTS		
					CLASS TEACHER: Prof. MALINI NATHE		
THIRD YEAR (SEMESTER-V)				STUDIO: III			
DAY	8.30-9.30	9.30-10.30	10.30-11.30	12.00-13.00	13.00-14.00	14.00-15.00	
MON	BMC-V JG	ARCH DESIGN STUDIO-V RMS AZ AC		BREAK 11.30-12.00	SPECL JG	ARCH STRUCT-IV(T) AM L-3	
TUE	ARCH STRUCT-IV AM	BMC STUDIO-V JG SRU			F & CS (FREE ELE) DL	INTERIOR DESIGN STUDIO-I JG SRU MV	LIBRARY REFERENCE
WED	BSE LOG	ARCH DESIGN STUDIO-V RMS AZ DVS			BMC STUDIO-V JG SRU		SPECL JG
THU	BMC-V JG	WORKING DRAWING-II DVS AC			F & CS (FREE ELE) DL	ARCH STRUCT-IV AM	CSF SRU JG MV
FRI	BMC-V JG	ARCH DESIGN STUDIO-V DVS RMS AZ			F & CS (FREE ELE) DL	WORKING DRAWING-I DVS AZ	
SAT	BSE LOG	PERFORM ACTIVITY STAFF STUDENTS			NOT TO ALLIED LAB SITE VISIT CLUB ACTIVITY STAFF EXPERTS STUDENTS		
					CLASS TEACHER: Prof. SUDHIR DHAMANE		
FOURTH YEAR (SEMESTER-VI)				STUDIO: IV			
DAY	8.30-9.30	9.30-10.30	10.30-11.30	12.00-13.00	13.00-14.00	14.00-15.00	
MON	PP SRU	ARCH DESIGN STUDIO-III JG AMF		BREAK 11.30-12.00	URBAN PLANNING STUDIO DVO	BOOK REVIEW SRU	
TUE	PP SRU	ADV COND. STUDIO-I RMS LOG			ARCH STRUCT-IV AM L-3	ESS HGO	UP SRU
WED	PP DVO	ARCH DESIGN STUDIO-III JG AMF			URBAN PLANNING STUDIO DVO		ACT RMS
THU	PP SRU	ARCH DESIGN STUDIO-III DLJ JG			ESS LOG	ACT RMS	LIBRARY REFERENCE AMF
FRI	ARCH STRUCT-IV(T) AM L-3	ARCH DESIGN STUDIO-III JG AMF			ADV COND. STUDIO-I RMS LOG		ESS LOG
SAT	ARCH STRUCT-IV AM	PERFORM ACTIVITY STAFF STUDENTS			NOT TO ALLIED LAB SITE VISIT CLUB ACTIVITY STAFF EXPERTS STUDENTS		
					CLASS TEACHER: Prof. ANAND PADE		

ABBREVIATION	
DLJ	Prof. D. L. JADE
HGO	Prof. H. D. GAWADE
MCH	Prof. M. C. MATHE
AMF	Prof. ANAND A. PADE
ASM	Prof. A. S. MURMUR
SL	Prof. S. T. LALAM
DTM	Prof. D. T. MALHOTRA
NOTE: VISUAL STUDIES OF ARCHITECTURE TEST-I IN AUGUST, TEST-II IN OCTOBER	
ABBREVIATION	
DLJ	Prof. D. L. JADE
DVO	Prof. D. V. DHORNE
MCH	Prof. M. C. MATHE
AMF	Prof. ANAND A. PADE
MT	Prof. S. M. TALE
AS	Prof. ASHWINI GANGANE
Note: Lecture Room (L-3)	
ABBREVIATION	
DLJ	Prof. D. L. JADE
RMS	Prof. R. M. SHAMANKAR
SRU	Prof. S. R. SHARMA
HGO	Prof. H. D. GAWADE
JG	Prof. J. G. BODLE
SRU	Prof. S. R. SHARMA
AC	Prof. A. C. CHAVAN
MV	Prof. M. V. MALHOTRA
DL	Prof. D. L. LALAM
AM	Prof. A. M. MALHOTRA
Note: F & CS (Free Ele) (Faculty & Quater) Dates	
ABBREVIATION	
DLJ	Prof. D. L. JADE
RMS	Prof. R. M. SHAMANKAR
DVO	Prof. D. V. DHORNE
HGO	Prof. H. D. GAWADE
JG	Prof. J. G. BODLE
SRU	Prof. S. R. SHARMA
AM	Prof. A. M. MALHOTRA
AMF	Prof. ANAND A. PADE
SRU	Prof. S. R. SHARMA
NOTE: VISUAL STUDIES OF ARCHITECTURE TEST-I IN AUGUST, TEST-II IN OCTOBER	



Prof. N. C. Gawade  
 Prof. S. C. Malhotra  
 Prof. Anand Pade  
 DEAN ACADEMICS  
 PRINCIPAL

n.s./Date: 02/5/2019



Chemical PG (S 18-19)

**ACADEMIC WORKSHEET**  
**COLLEGE OF ENGINEERING & TECHNOLOGY, AKOLA**  
**DEPARTMENT OF CHEMICAL ENGINEERING**  
**SESSION: – SUMMER 2019 (Even Semester)**  
**M.Tech 2<sup>nd</sup> Semester**

W.F.:-  
**CLASS TEACHER:- PROF.A.P.GAWANDE**

CLASS ROOM NO:- C-205      YEAR:- FIRST      SEMESTER:- II

DAY	TIME	11.30 – 12.30 pm	12.30 – 01.30 pm	01.30 – 02.30 pm	03.00-04.00 pm	04.00– 05.00 pm	Abbreviations	
MONDAY		AST	Env.Engg-	CRE	PDPU	ET & C	SVK Prof. S.V.Khedkar	
TUESDAY		AST	Env.Engg-	CRE	PDPU	ET & C	GSZ Prof. G.S.Zambre	
WEDNESDAY		AST	Env.Engg-	CRE	PDPU	Project & Seminar	DKR Dr. D.C.Kothari	
THURSDAY		AST	ET & C	PDPU	Practical (AST (B1) / CRE (B2))		RSI Prof. R.S.Jadhav	
FRIDAY		Env.Engg	CRE	ET & C	Practical (AST (B2) / CRE (B1))		SST Prof. S.S.Tayde	
SATURDAY		Project & Seminar				Project & Seminar		

CRE- Clean, Reactor Engineering    AST-Adsorbent Separation Techniques    PDPU-Plant Design & Project Utilities    ET & C- Energy Tech. & Conservation    Env. Eng- Environmental Engineering

  
**Dr. P.V.Thorat**  
 Head, Chemical Engg.

  
**Dr. S.N.Nemade**  
 Coordinator M.Tech.

  
**Dr. S.L.Satarkar**  
 Dean, Academics(II Shift)

  
**Dr. S.K.Deshmukh**  
 Principal, C.O.E.&T, Akola

Computer(First Shift)(S 18-19)

**SHRI SHYAMJI EDUCATION SOCIETY AMRAVATI**  
**COLLEGE OF ENGINEERING AND TECHNOLOGY, AKOLA**  
**DEPARTMENT OF COMPUTER SCI. & ENGG. SUMMER 2018-19 (First Shift)**

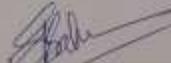
FINAL YEAR (SEMESTER V)							ROOM A-301		ABBREVIATION
	12.00-1.00	1.00-2.00	2.00-3.00		3.30-4.30	4.30-5.30			
MON	VTG	MS	MS	VTG	MS	MS	MS	MS	
TUE	VTG	MS	MS	VTG	MS	MS	MS	MS	
WED	VTG	MS	MS	VTG	MS	MS	MS	MS	
THU	VTG	MS	MS	VTG	MS	MS	MS	MS	
FRI	VTG	MS	MS	VTG	MS	MS	MS	MS	
SAT	Practical Project and Seminar								

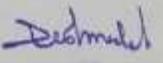
  

THIRD YEAR (SEMESTER VI)							ROOM C-105		PRACTICAL
	12.00-01.00	01.00-02.00	02.00-03.00		03.30-04.30	04.30-05.30			
MON	MS	MS	MS	MS	MS	MS	MS	MS	
TUE	MS	MS	MS	MS	MS	MS	MS	MS	
WED	MS	MS	MS	MS	MS	MS	MS	MS	
THU	MS	MS	MS	MS	MS	MS	MS	MS	
FRI	MS	MS	MS	MS	MS	MS	MS	MS	
SAT	Practical Project and Seminar								

SECOND YEAR (SEMESTER IV)							ROOM C-106		PRACTICAL
	12.00-01.00	01.00-02.00	02.00-03.00		03.30-04.30	04.30-05.30			
MON	MS	MS	MS	MS	MS	MS	MS	MS	
TUE	MS	MS	MS	MS	MS	MS	MS	MS	
WED	MS	MS	MS	MS	MS	MS	MS	MS	
THU	MS	MS	MS	MS	MS	MS	MS	MS	
FRI	MS	MS	MS	MS	MS	MS	MS	MS	
SAT	Practical Project and Seminar								

  
**Dr. P.V.Thorat**

  
**Dr. S.K.Deshmukh**

**5)Action Plan of IQAC for overall improvement in academic and administrative performance of institute**

- 1- Encourage faculty to complete Ph.D. or register for Ph.D.( Pursuing or PET clear)  
The department should submit target every year for submission of Ph.D. thesis of the faculty who are already registered, and target of Ph.D. registration of other unregistered faculty.
- 2- Ph.D. holding faculty should try to get registered in universities as Ph.D. supervisors as early as possible.
- 3- Promoting staff to fill the form for nomination of various awards.
- 4- Departments having only UG should try to get P.G. Course.
- 5- At least two certificate courses should be started by each department based on their specialization of teaching faculties and available facility.
- 6- Staff should be motivated to attend QIP/ FDP. At least 2 faculties should be sent to reputed institutes to attend such program.
- 7- Proposals other than major / minor projects for research funds should be submitted to appropriate funding agencies. At least one major and three minor project proposals to be submitted by every department per year to UGC ,AICTE and DST.
- 8- Books published - minimum one book / book chapter to be published by the faculty of each department every year.
- 9- Technical support staff should be essentially diploma holders in future appointments.
- 10-To organize at least one common skill-development programme/training programme per year for the present supporting staff to upgrade the knowledge required for performing practical in the laboratory.
- 11-Minimum 10 papers from every department should be published in journals or conferences every year.
- 12-Every department should aim to file at least one national patent every year which may be upgraded to international patent or separate international patent should be filed within 2 years by each department.
- 13-Efforts should be taken to improve the consultancy by all the departments.
- 14-Minimum one international conference should organized by each department in every alternate year.
- 15-There should be active participation of faculty in conferences, workshops as resource person, chair person as well as experts for invited talk etc.
- 16-Definite budget allocation for research projects (U.G & P.G).
- 17-Industrial training for U.G. students should be mandatory for students of all departments.
- 18-Continuous efforts for development of Lab facilities necessary for promotion of research.

- 19-Inviting eminent personalities (2 from academics and 2 from industry) per year by every department.
- 20-Extension activities of laboratory work for benefit society should be promoted by every department.
- 21-Financial assistance required by faculty for presenting research papers in conferences of national and international level should be provided by the college.
- 22-Every department should have collaboration for research and training with at least three National level organization and minimum 5 industries through MOU. It should be a continuous process. Every year the tie up should increase.
- 23-Research budget provision should be 5% of total budget of the college for every year.
- 24-At least one Smart class room should be developed in each department.
- 25-Enhancing ICT resources for teaching learning practice – Encouraging students and faculties by developing blogs/whats app by teachers and students so as to share knowledge.(Sharing notes of subject , New concept, Scientific and technological latest trend, opportunity to students for further higher education etc.)
- 26-High speed Wi-fi should be made available to encourage E-communication between staff and students. (Presently available is for very limited users and speed is very less).
- 27-COETA App (Android application) to be developed for sharing all academic record of students(attendance, unit test performance ,Time table ,fees details, Notices)
- 28-Digital library- Complete automation is required as per NAAC committee suggestions.
- 29-The proposal sent to university for E-library for library consortia for U.G. and P.G. It should come into force as early as possible by completing required formalities.
- 30-Innovation club/ students chapters / chapters of professional bodies should be set up in every department and should come out with minimum 2 projects with innovative ideas every year.
- 31-Target should be set for campus recruitment and accordingly the action plan for every year is to be formulated by Training and placement.
- 32-Gate/CAT training online/ offline be provided on priority.
- 33-Students should be encouraged for participating in sports / cultural activities/model competition/ NSS at university, state and National level competition.
- 34-Continuous efforts for improvement of students results – Notes by teacher for their subject be prepared up to the mark, Subject seminar be promoted and made compulsory, regular attendance monitoring.
- 35-The topper of every class and University color holders should be rewarded in the form of cash prize to promote fair competition in the students and will create studious environment in the college.

- 36-Expenses towards patents by student should be borne by the institute and student be rewarded.
- 37-Organization of awareness camps and workshops for students every year.
- 38-Social awareness camps and activities to be organized for students.
- 39-Most regular students from each class should be felicitated in the annual social gathering.
- 40-Common policy regarding internal marks at institute level should be formulated and same should be adhered to by all the departments.
- 41-Centralized common policy should be adopted by all the departments regarding the feedback from students, alumni, parents, and employers. Should be taken every semester without fail.
- 42-Feedback should be taken from regular students (more than 80% attendance) and feedback format should be same for all departments. Also the students should be encouraged to give feedback genuinely.
- 43-Feedback analysis should be in auto mode (In Excel). The appreciation letter should be given to the faculty having excellent performance.
- 44-The feedback analysis committee should be formed to analyze it. And suggestion be given by committee on the basis of feedback.
- 45-There should be fixed policy regarding criterion for up-gradation of faculty members. (Either CAS or regularizing faculty).
- 46-Institute level regularization of ad-hoc staff by maintaining cadre ratio (as it is mandatory by NAAC report). This can be done by regularizing the staff which is consecutively appointed as ad-hoc faculty.
- 47-Maximum efforts should be taken at every level such as the staff, management, and administration to generate corpus fund.
- 48-Financial planning should be done in such a manner so that the salaries be paid regularly.
- 49-Alumni, PTA activities should be strengthened. Alumni and PTA meeting should be organized every year.
- 50-The documentation of decisions and action should be maintained meticulously at every level. This is only possible through data base system (RDBMS). So it is strongly recommended.
- 51- Measures should be taken to upgrade the quality of college website.
- 52-Involvement of teaching/nonteaching staff to monitor cleanliness of college.
- 53-Every department should suggest and implement at least two innovative practices every year.
- 54-Green audit, environmental audit and energy audit should be done every year.
- 55-Proposal for solar energy system to be prepared and submitted.
- 56-Eco club should be established and made functional and committee to monitor the working be established.
- 57-Common room for ladies staff.

**Long term policy 10 yrs. –**

- 1- 35% staff should be Ph.D.
- 2- All dept PG.
- 3- 10% students should clear GATE/CAT every year.
- 4- Major project minor project/MODROB grants from funding agencies.
- 5- Possibilities for international linkages. Promoting student exchange program.
- 6- Promoting teacher to present papers in international conference out of India.
- 7- Improvement in recruitment packages.
- 8- More industries for campus recruitment.

Date-24/09/2018

Prof.S.K.Patil

Coordinator IQAC

Dr.S.K.Deshmukh

:Principal