



Shikshan Prasarak Mandal, Akola's

**Shankarlal Khandelwal**  
**Arts, Science and Commerce College, Akola (MS).**

Godbole Plots, Dabki Road, Akola – 444002, Maharashtra  
NAAC Reaccredited with "B" Grade with CGPA 2.88 (Good) up to 16 March 2021

Phone & Fax : 0724-2425508

Website : [www.khandelwalcollege.edu.in](http://www.khandelwalcollege.edu.in)

E-mail : [aklkrupa@dataone.in](mailto:aklkrupa@dataone.in) , [iqacskcakola@gmail.com](mailto:iqacskcakola@gmail.com)

---

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

---

**2017-18**

Submitted to



**National Assessment and Accreditation Council**  
**Bangalore**

NAAC Track ID: MHCOGN 14011

NAAC Executive Committee No. & Date: EC (SC)13/A & A/12.2 dated 17-03-2016

Submitted by

**Principal**

**Shankarlal Khandelwal Arts, Science and Commerce, Akola (MS)**

**Shankarlal Khandelwal Arts, Science and Commerce College, Akola**  
**The Annual Quality Assurance Report (AQAR) of the IQAC**

**July 1, 2017 to June 30, 2018**

Part – A

AQAR for the year

**2017-18**

**1. Details of the Institution**

1.1 Name of the Institution

**Shankarlal Khandelwal Arts, Science and  
Commerce College, Akola .**

1.2 Address Line 1

**Godbole Plots**

Address Line 2

**Old City, Dabki Road, Akola**

City/Town

**Akola**

State

**Maharashtra**

Pin Code

444 002

Institution e-mail address

[aklkrupa@dataone.in](mailto:aklkrupa@dataone.in)

Contact Nos.

**0724-2425508**

Name of the Head of the Institution:

**Dr. Jagdish M. Saboo**

Tel. No. with STD Code:

**0724-2425508**

Mobile:

09881486021

Name of the IQAC Co-ordinator:

Dr. Milind V. Shirbhate

Mobile:

09657731118

IQAC e-mail address:

iqacskcakola@gmail.com

1.3 NAAC Track ID(For ex. MHCOGN 18879)

MHCOGN 14011

OR

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)13/A & A/12.2 dated 17-03-2016

1.5 Website address:

<http://www.khandelwalcollege.edu.in>

Web-link of the AQAR:

<http://www.khandelwalcollege.edu.in/pages/aqar.php>

For ex. <http://www.ladykeanecollege.edu.in/AQAR2012-13.doc>

1.6 Accreditation Details:

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	B	2.95	2009	31/12/2009 to 30/12/2014
2	2 <sup>nd</sup> Cycle	B	2.88	2016	17/03/2016 to 17/03/2021

1.7 Date of Establishment of IQAC: DD/MM/YYYY **04/03/2010**

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.	<b>AQAR 2009-10</b>	<b>03/05/2010</b>
ii.	<b>AQAR 2010-11</b>	<b>30/06/2011</b>
iii.	<b>AQAR 2011-12</b>	<b>14/05/2012</b>
iv.	<b>AQAR 2012-13</b>	<b>22/07/2013</b>
v.	<b>AQAR 2013-14</b>	<b>09/07/2014</b>
vi.	<b>AQAR 2014-15</b>	<b>28/07/2015</b>
vii.	<b>AQAR 2015-16</b>	<b>08/09/2016</b>
viii.	<b>AQAR 2016-17</b>	<b>15/08/2017</b>

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)

**B. C. A and B.B. A**

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

--

--

UGC-Innovative PG programmes

--

(Specify)

--

UGC-COP Programmes

✓

## 2. IQAC Composition and Activities

2.1 No. of Teachers	<input type="text" value="07"/>
2.2 No. of Administrative/Technical staff	<input type="text" value="02"/>
2.3 No. of students	<input type="text" value="01"/>
2.4 No. of Management representatives	<input type="text" value="01"/>
2.5 No. of Alumni	<input type="text" value="01"/>
2.6 No. of any other stakeholder and community representatives	<input type="text" value="-"/>
2.7 No. of Employers/ Industrialists	<input type="text" value="01"/>
2.8 No. of other External Experts	<input type="text" value="01"/>
2.9 Total No. of members	<input type="text" value="14"/>
2.10 No. of IQAC meetings held	<input type="text" value="4"/>
2.11 No. of meetings with various stakeholders:	No. <input type="text" value="01"/> Faculty <input type="text" value="04"/>
	Non-Teaching Staff <input type="text" value="01"/> Students <input type="text" value="01"/> Alumni <input type="text" value="01"/> Others <input type="text" value="01"/>
2.12 Has IQAC received any funding from UGC during the year?	Yes <input type="text" value="--"/> No <input checked="" type="checkbox"/>
If yes, mention the amount	<input 152="" 695="" 714"="" 733="" data-label="Text" type="text" value="---&lt;/input&gt;&lt;/td&gt; &lt;/tr&gt; &lt;tr&gt; &lt;td&gt;2.13 Seminars and Conferences (only quality related)&lt;/td&gt; &lt;td&gt;&lt;/td&gt; &lt;/tr&gt; &lt;/table&gt; &lt;/div&gt; &lt;div data-bbox="/> <p>(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC</p>

Total Nos.	<input type="text" value="00"/>	International	<input type="text" value="--"/>	National	<input type="text" value="--"/>	State	<input type="text" value="--"/>	Institution Level	<input type="text" value="04"/>
------------	---------------------------------	---------------	---------------------------------	----------	---------------------------------	-------	---------------------------------	-------------------	---------------------------------

(ii) Themes

1. A workshop for student on How to Manage money and be a smart investor by NSE on 12/01/2018.
2. Workshop for students on "Online Social Marketing" 18/01/2018.
3. "Say No to Plastic" programme organized by MNP Akola under "Swacch Bharat" 22/01/2018.
4. One day University level workshop on Intellectual Property Rights 20/03/2018

## 2.14 Significant Activities and contributions made by IQAC

### Activities of IQAC

- To prepare institutional perspective plan for quality assurance.
- To prepare plan of action annually.
- To Execute the plan of action through IQAC meetings and college committees.
- To enhance participatory teaching learning process.
- Promotion of research.
- Development of Quality Culture in the institution.
- Documentation of the various programmes/activities leading to quality improvement.
- Preparation of the Annual Quality Assurance Report (AQAR).

## 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.

S.N.	Plan of Action	Outcome
1.	Departmental calendar and teaching plans will be prepared by departments	Prepared by all the departments and followed and monitored by IQAC.
2.	Skill oriented course will be developed by department of English.	Department of English Home Economics, Political science and Marathi have developed pouch courses.
3.	Feedback on all aspects to be taken from all stakeholders viz. Alumni, parents, employers and students.	Feedback is obtained and analysed by feedback committee.
4.	To initiate evaluation reform in the form of objective tests	Objective test & open book test have been conducted by all dept

5.	Digital classroom will be made available in some departments	Digital classroom (R # 35) is started .
6.	Mentor system should be effectively followed	Mentor System is effectively followed.
7.	Number of co curricular activities to be conducted – 04 (In each department) a. Assignment b. Seminars b. Field visits d. Group discussions	Co-curricular activities conducted department wise.
8.	To initiate the consultancy services	Initiated by department of Commerce, Zoology,
9.	Student research projects will be funded through research committee.	Student research projects have been funded through research committee.
10.	Number of community extension program to be conducted.	Twenty nine (29) community extension programmes have been conducted.
11.	Research papers to be published in referred journal	35 Research papers have been published in referred journals.
12.	Conferences and seminar expected to attended by faculty-	29
13.	Research projects ( Minor/Major) to be applied for -	Minor 0 , Major 0
14.	Organizations of Conferences and seminar for faculties and students-	02 (IPR, Cyber security)
15.	To strengthen the student support mechanism for coaching for competitive exams.	Two (02) activities conducted
16.	To strengthen the student support mechanism for counseling and career guidance.	Four (04) activities conducted
17.	To enhance the campus placement activities.	Thoroughly done.
18.	Drinking water facility	yes
19.	Guest Room	yes

20.	Certificate course/ Add-on Course	Started by Marathi and Political Science department.
21.	Entrepreneurship/ Induction Programmes	03

\* Attach the Academic Calendar of the year as Annexure.

2.15 Whether the AQAR was placed in statutory body      Yes  No   
Management       Syndicate       Any other body       Staff council

Provide the details of the action taken

Discussed in IQAC meeting, staff council and finalized.

## Criterion – I

### 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
Ph.D.	04	--	--	--
PG	02	--	02	--
UG	05	--	03	--
PG Diploma	00	--	00	--
Advanced Diploma	03	--	03	00
Diploma	03	--	03	00
Certificate	03	--	03	03
Others				
<b>Total</b>	<b>17</b>	<b>00</b>	<b>14</b>	<b>03</b>
Interdisciplinary	02			
Innovative				

#### 1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options

##### (ii) Pattern of programmes:

Pattern	Number of programmes
Semester	07
Trimester	00
Annual	00

#### 1.3 Feedback from stakeholders\*

(On all aspects)

Alumni  Parents  Employers  Students

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

\*Please provide an analysis of the feedback in the Annexure

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

The college is affiliated to Sant Gadge Baba Amravati University, and no syllabi were revised by the University for the Courses taught in the college.

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

Nil

## Criterion – II

### 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
<b>25</b>	<b>19</b>	<b>05</b>	<b>01</b>	<b>-</b>

2.2 No. of permanent faculty with Ph.D.

**21**

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

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
<b>20</b>	<b>07</b>	<b>04</b>	<b>-</b>	<b>01</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>25</b>	<b>07</b>

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

**46**

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	<b>11</b>	<b>15</b>	<b>2</b>
Presented papers	<b>05</b>	<b>07</b>	<b>02</b>
Resource Persons	<b>--</b>	<b>02</b>	<b>03</b>

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

1. Teaching through interactive board in Chemistry.
2. Online Lectures & Practical in Zoology departments.
3. Video lectures in Department of English.
4. Dissections with the help of software in department of Zoology.

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

**194**

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

Objective & Open book Test

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

<b>05</b>		
-----------	--	--

2.10 Average percentage of attendance of students

<b>79%</b>
------------

2.11 Course / Programme wise distribution of pass percentage :

<b>Class</b>	<b>Semester</b>	<b>Appeared</b>	<b>Passed</b>	<b>Pass %</b>	<b>I<sup>st</sup> Class</b>	<b>II<sup>nd</sup> Class</b>	<b>III<sup>rd</sup> Class</b>
<b>B.A.I</b>	Sem I	74	13	<b>17.56</b>	03	08	0
	Sem II	109	27	<b>24.77</b>	16	10	0
<b>B.A. II</b>		95	34	<b>35.79</b>	06	23	0
<b>B.A.III</b>		60	33	<b>55</b>	07	23	0
<b>B.Com I</b>		159	33	<b>20.75</b>	23	10	
<b>B.Com II</b>		123	46	<b>37.40</b>	37	09	
<b>B.Com III</b>		113	78	<b>69.03</b>	44	14	
<b>B.Sc. I</b>	Sem I						
	Sem II						
<b>B.Sc. II</b>	Sem III	98	72	<b>73.47</b>			
	Sem IV	98	53	<b>54.08</b>			
<b>B.Sc. III</b>	Sem V	99	62	<b>62.62</b>			
	Sem VI	101	79	<b>78.22</b>	51	04	
<b>B.C.A. I</b>	Sem I						
	Sem II						
<b>B.C.A. II</b>	Sem III	62	26	<b>41.94</b>			
	Sem IV	60	33	<b>55</b>			
<b>B.C.A. III</b>	Sem V	31	21	<b>67.74</b>			
	Sem VI	31	20	<b>64.52</b>	11	01	
<b>B.B.A. I</b>							
<b>B.B.A. II</b>							
<b>B.B.A. III</b>							
<b>M.A. I Eng</b>	Sem I	06	01	<b>16.67</b>			
<b>M.A. I Eng</b>	Sem I	06		<b>00</b>			
<b>M.A. II Eng</b>		05	02	<b>40</b>			1

<b>M.Sc.I Chem</b>	Sem I	21	06	<b>28.57</b>			
<b>M.Sc.I Chem</b>	Sem II	20	04	<b>20</b>			
<b>M.Sc.II Chem</b>	Sem III	15	04	<b>26.67</b>			
<b>M.Sc.II Chem</b>	Sem IV	15	04	<b>26.67</b>	02		

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

The nub of the academic endeavor in the higher educational institution is Teaching Learning and Evaluation process. Teaching Learning and Evaluation is the substratum of the holistic development of the students in this academically cutting edge of excellence. The college has systematically incorporated effective and innovative tools and techniques of Teaching-Learning and Evaluation by properly planning and organizing teaching schedule. Well conceived teaching, learning and evaluation strategies are executed by the college through Academic calendar and log book is maintained

The college IQAC promoted various activities to contribute, monitor and evaluate Teaching & Learning process. Faculty members have adopted effective techniques of teaching in their teaching methods viz- Teacher centered methods, Students centered methods and Bond creation methods with ICT devices. The college examination committee conducted Unit tests, Objective tests and Open book tests for evaluation of the students during the entire academic year. To improve the quality of teaching, feedback was taken from the students regarding their opinion about the curriculum and teaching.

The college has a mentor system which looked after overall performance of the students. Extra reading materials were provided to students for further learning and enrichment of curriculum like news paper articles, journals, magazines, online articles, etc.

### 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	04
UGC – Faculty Improvement Programme	01
HRD programmes	05
Orientation programmes	01
Faculty exchange programme	
Staff training conducted by the university	02
Staff training conducted by other institutions	02
Summer / Winter schools, Workshops, etc.	02
Others	00

### 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	10			
Technical Staff	05			

## Criterion – III Research, Consultancy and Extension

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

IQAC plays a vital role in promotion of research in the institution. IQAC mainly sensitizes research culture through the research committee of the college. This committee has its own plan of action which is part and parcel of IQAC's action. This committee encourages the faculty to undertake minor and major research projects, publish their work in reputed journals. IQAC and research committee has developed the systematic procedure of sanctioning student research projects to take part in different competitions like "Avishkar".

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	-	-	-
Outlay in Rs. Lakhs	-	-	-	-

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	-	-	-
Outlay in Rs. Lakhs	-	-	-	-

3.4 Details on research publications

	International	National	Others
Peer Review Journals	<b>25</b>	<b>06</b>	02 (state level)
Non-Peer Review Journals	-	-	
e-Journals	<b>06</b>	-	
Conference proceedings	<b>10</b>	<b>02</b>	

3.5 Details on Impact factor of publications:

Range  Average  h-index  Nos. in SCOPUS

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

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects				00
Minor Projects				00
Interdisciplinary Projects				00
Industry sponsored				00
Projects sponsored by the University/ College				00
Students research projects <i>(other than compulsory by the University)</i>	2017-18	S. K. College Akola	8000	8000
Any other(Specify)				
<b>Total</b>			<b>8000</b>	<b>8000</b>

3.7 No. of books published i) With ISBN No.  Chapters in Edited Books

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from

UGC-SAP  CAS  DST-FIST   
DPE  DBT Scheme/funds

3.9 For colleges  
Autonomy  CPE  DBT Star Scheme   
INSPIRE  CE  Any Other (specify)

3.10 Revenue generated through consultancy

3.11 No. of conferences organized by the Institution

Level	International	National	State	University	College
Number	--	--	--	--	--
Sponsoring agencies	--	--	--	--	--

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

3.13 No. of collaborations International  National  Any other

3.14 No. of linkages created during this year

3.15 Total budget for research for current year in lakhs : **0.9 lakh**

From Funding agency  From Management of University/College

Total

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	--
	Granted	--
International	Applied	--
	Granted	--
Commercialized	Applied	--
	Granted	--

3.17 No. of research awards/ recognitions received by faculty and research fellows  
Of the institute in the year-

Total	International	National	State	University	Dist.	College
--	--	--	--	--	--	--

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

**04**  
**01**

3.19 No. of Ph.D. awarded by faculty from the Institution **02**

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

JRF       SRF       Project Fellows       Any other **01**

3.21 No. of students Participated in NSS events:

University level       State level   
National level       International level

3.22 No. of students participated in NCC events:

University level       State level   
National level       International level

3.23 No. of Awards won in NSS:

University level       State level   
National level       International level

3.24 No. of Awards won in NCC:

University level       State level   
National level       International level

3.25 No. of Extension activities organized

University forum	--	College forum	13	
NCC	00	NSS	09	Any other <span style="border: 1px solid black; padding: 2px 5px;">07</span>

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

Sr. No.	Department	Title of the Activity	Date
1	Samajik Janiv Jagruti Samiti	1. Visit and aid to tribal village Nagartas, Salwan & Borakhedi. ( Clothes & sweets)	23/01/2018
		2. Aid to Matanagar Fire Victims by students & Staff	03/03/2018 & 07 /03/2018
		3. Student Welfare Fund distribution	10/01/2018
2	Earn & Learn Scheme	1. College Uniform Sewing Project	25/06/2017 to 30/10/2017
		2. Abell Company Pune's call center job to the students	25/07/ 2017 to 12/ 08/ 2017
		3. Online Admissions form filling by the college students	15/06/2017 to 10/09/2017
3.	Women Welfare Committee	The girls empowerment programme. 1. Arunhima Sinha's Motivational VDO Show 2. Harivansharay Bachchan's Poem 3. Jyotirmayee – Workshop for girls empowerment ( weekly programme) 4. Women's Day Programme	07/12/2017
4	N.S.S.	1. Blood Donation Camp & plantation at College	31/07/2018
		2. Leprosy prohibition- workshop	24/08/2018
		3. Clean India – Rally	01/09/2017
		4. Aids Day Rally	01/12/2018
		5. Participation in Morna Cleanliness drive by collector Akola project.	03/02/2018
		6. Participation in Blood donation camp at Govt Hospital, Akola	20/01/2018
		7. N.S.S. Camp- Programme for farmers- Insect control & Management at Hatrun	08/01/2018
		8. Health & Eye Check up camp at Hatrun- village	
		9. Village Cleanliness Drive	06/01/2018
5	Dept. of Zoology	1. Forest Major programme of Melghat tiger Reserve	25/11/2017
		2. Bird Watching & Nature trail	18/11/2017
		3. Animal Census	21/01/2018
		4. Wildlife week Celebration	06/10/2017

6.	Dept. of Home Economics	1.Nutrition week	1/09/2017 to 08/09/2017
		2.Micro nutrition Education session for Anganwadi students, mother, parents and Anganwadi sevika	09/04/2018
		3.Supportive Activity	02/07/2018 to 07/04/2018
7.	Dept. of Sociology	1.Visit to Sant Tukaram Cancer Hospital – Project for the awareness of tobacco addiction	02/12/2017
		2.Visit to Integrated Tribal Office Akola	03/10/2017
8.	Dept. of Microbiology	3.Red Ribbon club Activity- Visit to Suryodaya Ashram Akola Spreadin Aids Awareness college students	11/04/2018 Feb- March 2018
9.	Dept. of Sanskrit	One Day Workshop for Sanskrit Teacher Saral Manak Sanskrit Workshop	15 <sup>th</sup> July 2017 27 <sup>th</sup> April 2018
10.	Dept. of Political Science	Competitive Exams in collaboration with Nathe Publication	8 <sup>th</sup> Feb. 2018
		Workshop on Leadership & Governance with Ekalvya Academy	14 <sup>th</sup> Feb.2018
11.	Dept. of Physics	1.International workshop for professors on IPR 2.Workshop on Cyber Security 3.Forensic Science	27 <sup>th</sup> March18

## Criterion – IV

### 4. Infrastructure and Learning Resources

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

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	1.945 Acres	--	--	1.945 Acres
Class rooms	14	--	--	14
Laboratories	08	--	--	08
Seminar Halls	01	--	--	01
No. of important equipments purchased ( $\geq$ 1-0 lakh) during the current year.	--	--	--	--
Value of the equipment purchased during the year (Rs. in Lakhs)	--	--	--	--
Others (Gymnasium)	--	01	--	01

4.2 Computerization of administration and library

MIS implemented in the administration, online admission process started.

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
<b>Text Books</b>	12744	1917678	774	127600	13518	2045278
<b>Reference Books</b>	2843	465503	11	5880	2854	471383
<b>e-Books</b>	-	-	1	-	1	-
<b>Journals</b>	9	15000	6	17650	6	17650
<b>e-Journals</b>	-	-	1	-	1	-
<b>Digital Database</b>	-	-	-	-	-	-
<b>CD &amp; Video</b>	205	19650	-	-	205	19650
<b>Others (specify)</b>	-	-	-	-	-	-

Note- the figures may vary as preparation of single accession register of library is in process

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
<b>Existing</b>	95	02	117	04	-	06	20	-
<b>Added</b>	12	01	-	-	-	00	04	-
<b>Total</b>	102	03	102	04	-	06	24	-

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

1. New computer lab developed with broad band internet facility.
2. Interactive teaching board provided to one department.

4.6 Amount spent on maintenance in lakhs :

i) ICT	684000
ii) Campus Infrastructure and facilities	69000
iii) Equipments	123000
iv) Others	1327000
<b>Total :</b>	<b>2203000</b>

## Criterion – V

### 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

IQAC has taken one students and alumni in its composition. In every meeting the students are called. Information about placement cell, centre for coaching in entry in services, career guidance cell, NCC and NSS is given to the students.

5.2 Efforts made by the institution for tracking the progression

1. College has a separate committee, Result Monitoring and Mentoring committee to monitor the progress of students in terms of results.
2. College conducts Academic and administrative audits every year to track the progression of the institution.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
1203	54	01	--

(b) No. of students outside the state

01

(c) No. of international students

--

**Men**

No	%
669	53.18

No	%
589	46.82

**Women**

Last Year 2016-17								This Year 2017-18							
General	SC	ST	OBC	VJNT	Physically Challenged	SBC	Total	General	SC	ST	OBC	VJNT	SBC	Physically Challenged	Total
193	171	14	735	97	39	00	1249	208	158	24	811	26	31	00	1258

**Demand ratio 1:1      Dropout 0.70 %**

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

MPSC/UPSC Coaching centre which conducts Guest lectures for students preparing for UPSC, MPSC and Banking examinations.

No. of students beneficiaries **60**

5.5 No. of students qualified in these examinations

NET	-	SET/SLET	01	GATE	-	CAT	-
IAS/IPS etc	-	State PSC	-	UPSC	-	Others	-

5.6 Details of student counseling and career guidance

College has a career guidance cell. It regularly guides the students with the help of special seminars for their career options and Personality development.

No. of students benefitted **201**

### 5.7 Details of campus placement

<i>On campus</i>			<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
<b>06</b>	<b>70</b> (Alumni students)	<b>10</b>	<b>05</b>

### 5.8 Details of gender sensitization programmes

1. Workshop on Sexual harassment of women and child sexual abuse laws in India for science students in collaboration with *DAMINI PATHAK* of Maharashtra Police on 10<sup>th</sup> August 2017.
2. Workshop on Sexual harassment of women and child sexual abuse laws in India for Arts and Commerce students in collaboration with *DAMINI PATHAK* of Maharashtra Police on 18<sup>th</sup> September 2017.
3. Counseling on gender equality done at college level by ICC cell.

### 5.9 Students Activities

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

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

	Number of students	Amount
Financial support from institution	--	--
Financial support from government	<b>674</b>	<b>2865914</b>
Financial support from other sources	--	--
Number of students who received International/ National recognitions	--	--

#### 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: \_\_\_\_\_ Nil \_\_\_\_\_

### Criterion – VI

## 6. Governance, Leadership and Management

### Vision

We strongly believe in molding students into ideal, responsible and productive citizens dedicated to Nation. While imparting need based education, we enrich core values like Nationality, Honesty, Quality, Rule following and Cleanliness. The same, we cherish through our aims and objectives.

### Mission

Establishment and function of the college are aimed at achieving National Goal. This is not a mere act of social service, rather a task dedicated towards a national duty. We believe that proper education can develop cultured, intellectual, self-reliant students committed for nation. Keeping students at focal point, the institute chalks out its policies. The institution has a firm belief that students have tremendous potential. If their potential is channelized in right direction, we can find solutions to many a problem. Let us join together in our humble endeavor of drawing

our Godly students in the national stream so as to take India at the highest pinnacle of glory in the world.

### **Objectives and goals**

- 1) To hone the students with quality education.
- 2) To make the educational opportunities available to unprivileged and under-privileged section of the society.
- 3) To channelize the students' potential in nation building.
- 4) To inculcate need based skills among students.
- 5) To make the students capable of facing the challenges in present scenario by providing the knowledge of latest technology and scientific attitude.
- 6) To emphasis on values such as Nationality, honesty, quality, adherence to rules and cleanliness for development of high standards of morality.

6.2 Does the Institution has a Management Information System

Yes.

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

#### 6.3.1 Curriculum Development

1. Curriculum development is done by supplementing the curriculum by co-curricular activities such as assignments, seminars, group discussions, providing additional resource in the form of articles and science video on current topics related to syllabi.
2. Bridge courses and remedial classes conducted.
3. Students' research projects are carried out by various departments.
4. Feedback of students on curriculum.
5. Curriculum designing.

### 6.3.2 Teaching and Learning

1. ICT enabled teaching learning
2. Video lectures
3. Digital Dissections
4. Smart board teaching
5. Experiential learning through field visits and study tours
6. Bridge courses and remedial classes are conducted
7. Students Mentor system
8. Teachers Orientation

### 6.3.3 Examination and Evaluation

1. Continuous evaluation is adopted throughout the year through Class tests, Tutorials and Term examinations
2. Open book and Objective test is also conducted
3. Common Aptitude test conducted through career guidance and placement cell
4. Poster competition is organized

### 6.3.4 Research and Development

1. College has a separate research committee. It encourages the staff to promote research through major & minor research project. It also supports in staff for publication in reputed journals with good impact factor.
2. 02 text/reference books published by the faculty members.
3. Availability of research guides
4. Students are funded for research projects by the College

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

1. Free Wi-Fi (Jio) facility with speed 30 mbps is available in the campus
2. New commerce computer lab is in place
3. Girls' common room is developed
4. Gymnasium is developed
5. Language laboratory is in place

6.3.6 Human Resource Management

Human resource management is done through 25 committee and regular follow up is taken by the Principal and IQAC.

6.3.7 Faculty and Staff recruitment

Staff is recruited on regular basis as & when needed appointment should be given on contractual basis or as per UGC, State Govt. and University norms.

6.3.8 Industry Interaction / Collaboration

Nine (09) MoUs are in place.

6.3.9 Admission of Students

- Student admissions are done on first come first served basis for Arts and Commerce.
- And for Science admissions are done on merit in selected disciplines.
- Reservation Policy for admissions is implemented.
- Admissions open- publicity by news paper, website, FB page as per the rules.

6.4 Welfare schemes for

Teaching	Medical reimbursement, Group insurance as per government rule
Non teaching	Medical reimbursement, Group insurance as per government rule
Students	Student welfare fund, GOI Scholarship, Kamva Shika dress code (earn & learn scheme) Economic support by SJJS committee  Provision of T.A and D.A for students participating Sports & Game events and cultural activities.  Student Insurance facility

6.5 Total corpus fund generated

**Rs. 123700**

6.6 Whether annual financial audit has been done Yes

No

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	--	--	Yes	Principal
Administrative	--	--	Yes	Principal

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?

As the college is affiliated to Sant Gadge Baba Amravati University, Amravati, the examinations are conducted as per the norms of University.

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

University conducted a one day workshop on RUSA grants for Autonomy in the colleges.

6.11 Activities and support from the Alumni Association

1. Alumni association and IQAC organized Alumni parent teachers meet.
2. Economical support provided to economically weaker students in collaboration with Samajik Janiv Jagruti Samitee (SJJS).
3. The funds which are generated from Alumni-Parent- Teacher Association are used for the overall development of the college.

6.12 Activities and support from the Parent – Teacher Association

Same as above. We have registered APT (Alumni Parent Teachers Association)

### 6.13 Development programmes for support staff

NIL

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

- Environmental science committee (EVS) along with NSS is taking efforts to make campus eco-friendly.
- Support staff is appointed to clean the campus daily.
- No vehicle day is observed.
- Plantation, cleanliness, waste management is done.

## Criterion – VII

### 7. 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) Value based work culture
- 2) No vehicle day once in a month.
- 3) College runs an Interdisciplinary Research Journal (Online).
- 4) State level elocution competition for students organised once in a year.
- 5) Creative writing competition.
- 6) Regular Bird surveys by the students of Zoology Department.

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

Action taken Report on the plan of action decided at the beginning of the year is as below-

S.n.	Plan of Action	Action Taken
1.	Departmental calendar and teaching plans will be prepared by departments	Prepared by all the departments and followed and monitored by IQAC members .
2.	Skill oriented course	Department of English has developed pouch course in English and two new Add-on course started.

3.	Feedback on all aspects to be taken from all stakeholders viz. Alumni, parents, employers and students.	Feedback is obtained and analysed by feedback committee under IQAC.
4.	To initiate evaluation reform in the form of objective, open book tests.	Objective test/ open book tests has been conducted for all subjects.
5.	Smart boards and interactive boards will be made available in some departments.	Smart board is installed in the department of Chemistry. One Digital classroom constructed.
6.	Mentor system should be effectively followed	Mentor System is effectively followed.
7.	Number of co curricular activities to be conducted – 04 ( In each department) a. Assignment b. Seminars c. Field visits d. Group discussions	Co curricular activities conducted department wise.
8.	To initiate the consultancy services	Department of Commerce and Zoology is in place.
9.	Student research projects will be funded through research committee.	04 (four) Student research projects have been funded by research committee.
10.	Number of community extension program to be conducted – 03	Seven (07) community extension programmes have been conducted.
11.	Research papers to be published in referred journal – 20	32 Research papers have been published in referred journals.
12.	Conferences and seminar expected to attended by faculty- 25	26 conferences attended by faculties
13.	Research projects ( Minor/Major) to be applied for - Minor 2 , Major 1	0 Major and 0 Minor projects are applied.
14.	Organizations of Conferences and seminar for faculties and students	2 for Teachers 2 for the students
15.	To strengthen the student support mechanism for coaching for competitive exams.	Done
16.	To strengthen the student support mechanism for counseling and career guidance.  A career counseling and Placement cell is in place. The cell guides the students for better career options.	15 students have been placed through the cell in reputed companies.  Two programmes for grooming were conducted  Mock interviews were conducted
17.	To enhance the campus placement activities.	06 Placement activities organized. (1 on campus & 5 off campus)
18.	Earn and Learn scheme started in the campus	Four Activities conducted

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

1. Value Based Work Culture.
2. Theme based activities.
3. Academic and Administrative Audit at college level.

*\*Provide the details in annexure (annexure need to be numbered as i, ii, iii)*

7.4 Contribution to environmental awareness / protection

1. Tree plantation was done.
2. No vehicle day was followed in college
3. Green Audit and Energy Audit is in process.
4. Participation of students in green practices such as Nature trail, Study tours, Excursion in the Sanctuary, field based activities in collaboration with the forest department and Social forestry of govt. of Maharashtra and Nisargakatta (NGO).
5. Ecofriendly Rakhi, Ecofriendly Ganesh idol preparation, Ecofriendly Holi colour making done.

7.5 Whether environmental audit was conducted?

Yes

No

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

**Strengths:** -i) Efforts towards ICT enable teaching learning process.

ii) Computer expertise of every staff and corporate governance.

iii) Faculty and administrative staff are committed to the goal of institution.

**Weakness:** - i) Academically weaker student intake.

ii) Around 25% staff members are on clock hour basis.

**Challenges:** - i) Establishing Industry – institution, Institution- institution interface.

ii) Increase in results.

iii) Building up communication skills & life skills among students.

**Opportunities:-** i) Establishing effective linkages with community.

ii) Starting doctoral research centers in the college.

**8. Plans of institution for next year (Action Plan 2018-19)**

S. N.	Head	Action Plan for the year
1.	<b>Curricular Planning and Implementation</b>	<ol style="list-style-type: none"> <li>1. Academic calendar will be prepared by IQAC for Annual and Semester pattern.</li> <li>2. IQAC will ensure that Departmental Calendars of Activities (Academic and Co-curricular) are prepared and followed by every department.</li> <li>3. IQAC will ensure that Teaching plans are available and meticulously followed in every department.</li> <li>4. Objectives of the curriculum will be achieved by departments and ensured by IQAC.</li> </ol>
2.	<b>Academic Flexibility</b>	2-3 Add-on courses will be started.
3.	<b>Curriculum Enrichment</b>	<ol style="list-style-type: none"> <li>1. IQAC will ensure that Study tours, field visits, group discussions and seminars are conducted in various departments.</li> <li>2. At least 1-2 Sensitization programmes/ courses on cross cutting issues like gender, environment, human values and professional ethics will be organized.</li> <li>3. 1 value added course will be introduced.</li> <li>4. No. of field projects for students will be enhanced.</li> </ol>
4.	<b>Feedback System</b>	Feedback will be obtained from students, alumni and parents. IQAC will analyze the feedback and new initiatives will be introduced.
5.	<b>Catering to student diversity</b>	<p>Initiatives to assess the learning levels of students will be enhanced.</p> <ol style="list-style-type: none"> <li>1. Proficiency/ Diagnostic tests to identify slow and advanced learners.</li> <li>2. Bridge courses</li> <li>3. Remedial classes</li> </ol>
6.	<b>Teaching-Learning Process</b>	<p>IQAC will observe the following teaching-learning methods in departments-</p> <ol style="list-style-type: none"> <li>1. Classroom teaching.</li> <li>2. Interactive teaching learning methods,</li> <li>3. Teaching by using PPT.</li> </ol>

		<ol style="list-style-type: none"> <li>4. Experiential learning through field visits and study tours.</li> <li>5. Collaborative teaching.</li> <li>6. Video lectures</li> </ol>
7.	<b>Teacher Quality</b>	<ol style="list-style-type: none"> <li>1. IQAC will encourage the teachers to participate in Orientation, Refresher courses, Faculty development programmes, Workshops, Conferences and Seminars.</li> <li>2. IQAC will organize Recreation tours for faculties.</li> <li>3. Faculty will be motivated for pursuing his/her M.Phil. , Ph.D. and any other relevant course.</li> <li>4. Feedback from students will be obtained on teacher's performance and necessary suggestions will be given to the concerned teacher for any improvement.</li> <li>5. IQAC will organize training workshops for ICT based skill enhancement for teachers.</li> </ol>
8.	<b>Evaluation Process and Reforms</b>	<ol style="list-style-type: none"> <li>1. IQAC will analyze the Dropout rate and systematic steps will be taken to reduce it.</li> <li>2. Objective Test / Open book tests will be conducted.</li> <li>3. Test series will be started in departments.(by CE Committee)</li> </ol>
9.	<b>Student Performance and Learning Outcomes</b>	<ol style="list-style-type: none"> <li>1. IQAC and Result monitoring committee will analyze students performance during the complete evaluation process and steps will be taken for improvement of students performance.</li> <li>2. Group discussion, Viva test series will be conducted to identify slow and fast learners.</li> </ol>
10.	<b>Promotion of Research</b>	<ol style="list-style-type: none"> <li>1. At least 02 Major and 05 minor research projects will be undertaken by the faculty subject with the permission of UGC.</li> <li>2. Student projects will be allotted through Research committee.</li> <li>3. 02 Conferences / Seminars / Workshops will be organized in campus.</li> <li>4. 1 Students' seminars will be organized.</li> </ol>
11.	<b>Resource Mobilization for Research</b>	<ol style="list-style-type: none"> <li>1. Resource mobilization will be done through major and minor research projects.</li> <li>2. Process for Tie Ups with Industries will be started.</li> </ol>

12.	<b>Research Facilities</b>	1. Research committee will encourage Ph. D. supervisors for Registration of Ph. D. students and 2-3 departments will submit the proposals for research centre to affiliating University.
13.	<b>Research Publications and Awards</b>	Research publications will be done in UGC approved journals. At least 20 publications will be done.
14.	<b>Consultancy</b>	The process for Formal System of consultancy will be established by Consultancy committee.
15.	<b>Extension Activities and Institutional Social Responsibility</b>	Institution- community network will be strengthen through various extension activities and NSS/NCC, SJJS and Women Welfare Committee. About <b>06</b> outreach programmes will be conducted.
16.	<b>Collaboration</b>	1. 01 new MOU/ collaboration will be established. 2. Linkages with other institutes for PG/ research students will be established by research committee.
17.	<b>Physical Facilities</b>	1. Yoga Centre will be started. 2. The college will try to make adequate facilities like PG labs, Home Economics lab, Auditorium and Parking space.
18.	<b>Library as a Learning Resource</b>	1. The process for Library automation will be started. 2. Number of titles will be increased. 3. Reprographic service will be started in the library. 4. Network resource centre will be enhanced.
19.	<b>IT -Infrastructure</b>	1. Number of nodes will be increased. 2. Interactive boards/ LED tv will be installed in some classrooms and laboratories. 3. Free Wi-Fi facility will be available for students.
20.	<b>Maintenance of Campus Facilities</b>	1. Civil / Physical facilities will be maintained as per needs. 2. Sensitive equipments will be calibrated time to time. 3. IT facilities will be kept updated.
21.	<b>Student Mentoring and Support</b>	1. Mentor system will be followed. 2. Remedial teaching will be provided to slow learners.

		<ol style="list-style-type: none"> <li>3. Projects will be allotted to the advanced learners.</li> <li>4. Regular classes for competitive exams will be arranged Entry into services.</li> <li>5. Co-curricular and extracurricular activities will be run for students.</li> <li>6. 5 Career counseling activities will be done.</li> <li>7. Placement activities will be arranged.</li> <li>8. Welfare schemes for students will be enhanced.</li> <li>9. Competitive examinations guidance activities will be conducted by competitive exams guidance centre.</li> </ol>
22.	<b>Student Progression</b>	<ol style="list-style-type: none"> <li>1. Student progression to higher education will be enhanced by continuous counseling through mentor system and career counseling cell.</li> <li>2. Results and completion rate will be increased and drop out will be decreased.</li> </ol>
23.	<b>Student Participation and Activities</b>	Will be ensured through student council, NSS, NCC, sport department, cultural committee, college magazine and departmental activities.
24.	<b>Strategy Development and Deployment</b>	Strategy development will be done through CDC, IQAC and decentralization of administration will be done through different committees run under College Council and IQAC's sub committees.
25.	<b>Faculty Empowerment Strategies</b>	Faculty will be sent for participation in Orientation courses, refresher courses, faculty development programmes, conferences, workshops, seminars and training programmes.
26.	<b>Internal Quality Assurance System</b>	Internal quality will be assured through IQAC. IQAC will subdivide the perspective plan year wise and it will be the action plan of IQAC for subsequent years. This action plan will be executed by IQAC through different college committees and will be monitored in its monthly meetings.

27.	<b>Environment Consciousness</b>	1. Green audit procedure is in place under environmental Studies committee. 2. Efforts will be strengthen to make the Campus Eco friendly.
28.	<b>Innovations and best practices</b>	01 new innovative practice will be started.

Name : **Dr. M. V. Shirbhate**



Signature of the Coordinator, IQAC

**Dr. M. V. Shirbhate**  
Co-ordinator- IQAC

Shankarlal Khandelwal College  
AKOLA (M.S.)

Date: 21/09/2018

Place: Akola



Name : **Dr. J. M. Saboo**



Signature of the Chairperson, IQAC

Principal

Shankarlal Khandelwal Arts,  
Science & Commerce College  
AKOLA. (M.S.)

# **SHANKARLAL KHANDELWAL ARTS, SCIENCE AND COMMERCE COLLEGE, AKOLA.**



## **Annual Institutional Calendar for 2017-18 Semester Pattern**

EDUCATION FOR LIFE AND LIFE FOR NATION

# SHANKARLAL KHANDELWAL ARTS, SCIENCE AND COMMERCE COLLEGE, AKOLA.

## Annual Institutional Calendar-Semester Pattern

2017-18

### Annual pattern & Semester Pattern

Session	From	To
I Session	Monday 12 <sup>h</sup> June 2017	Saturday 14 <sup>th</sup> October 2017
Winter Holidays	Monday 16 <sup>th</sup> October 2017	Saturday 4 <sup>th</sup> November 2017
I Session	Monday 6 <sup>th</sup> November 2017	Saturday 9 <sup>th</sup> December 2017
II Session	Monday 11 <sup>th</sup> December 2017	Saturday 28 <sup>th</sup> April 2018
Summer Holidays	Monday 30 <sup>th</sup> April 2018	Saturday 9 <sup>th</sup> June 2018

### Teaching days available during the session 2017-18

I session	Days	II Session	Days
June	04	January	26
July	26	February	22
August	24	March	24
September	24	April	11
October	11		
November	22		
December	00		
<b>Total Teaching Days</b>	<b>111</b>		<b>83</b>
<b>Total</b>		<b>194</b>	

### Unit test schedule

Sr.No.	Unit Test for internal Assessment	Period of conduction
1	Unit Test for Sem-I,III,V.	Last week of September
2	Unit Test for Sem-II,IV,VI	Last week of February

## Days of the Academic Year 2017-18

Teaching days of the Session I	-----117
Teaching days of the Session II	-----80
<b>Total Teaching Days</b>	<hr/> 194

### Other Days:

For Admission 12 <sup>th</sup> June to 24 <sup>th</sup> June 2017	-----12
December (31-5)	-----24
April (15 April to 29) (3 Sunday)	-----12
	<hr/> 48

**I & II Session Teaching days** -----194

### Holidays:

42 Sunday+ 18 Winter Holidays+17 Public Holidays---- 77

### Total days available during session 2017-18

Other days-----48  
Teaching days---194  
Holidays-----77

---

**319**

### Holidays in Academic year 2016-2017

Sr.No	Holiday	Day	Date
01	Ramzan Idd	Monday	26 <sup>th</sup> June 2017
02	Independence Day	Tuesday	15 <sup>th</sup> August 2017
03	Patate	Thursday	17 <sup>th</sup> August 2017
04	Ganesh Chaturthi	Friday	25 <sup>th</sup> August 2017
05	BakariIdd	Saturday	2 <sup>nd</sup> September 2017
06	Dassara	Saturday	30 <sup>th</sup> September 2017
07	Mahatam Gandhi Jayanti	Monday	2 <sup>nd</sup> October 2017
08	GurunanakJayanti	Saturday	4 <sup>th</sup> November 2017
09	Idd-E- Milid	Saturday	1 <sup>st</sup> December 2017
10	Christmas	Monday	25 <sup>th</sup> December 2017
11	Republi Day	Friday	26 <sup>th</sup> January 2018
12	Mahashivratri	Tuesday	13 <sup>th</sup> February 2018
13	Chh. Shivjayanti	Monday	19 <sup>th</sup> February 2018
14	Holi Second day	Friday	2 <sup>nd</sup> March 2018
15	MahaveerJayanti	Thursday	29 <sup>th</sup> March 2018
16	Gudfriday	Friday	30 <sup>th</sup> March 2018
17	Dr. BabasahebAmbedkarJayanti	Saturday	14 <sup>th</sup> April 2018
18	Buddha Poornima	Monday	30 <sup>th</sup> April 2018
19	Maharashtra Din	Tuesday	1 <sup>st</sup> May 2018

**Shankarlal Khandelwal Arts, Science & Commerce College, Akola.**  
**Annual Institutional Calendar**  
 2017-18

MONTH	DATE	ACTIVITY
<b>June</b>	HSC Result  12 <sup>th</sup> 12 <sup>th</sup> to 25 <sup>th</sup> 22 <sup>th</sup> to 25 <sup>th</sup> 27 <sup>th</sup>	Meeting of admission committee members on the very next day of HSC result declaration. Tentatively admission will start for First Year. <b>The college reopens and Staff Council Meeting.</b> Admission process will start. Admission procedure will continue. Time table for class teaching will be prepared by Time Table Committee. <b>Classroom teaching will be commenced.</b>
<b>July</b>	1 to 15  15 <sup>th</sup> to 31 <sup>st</sup>	Admission process will be continued simultaneously. Admission of Biomedical Instrumentation will start. Preparation of Prerna Diwas by forming a Committee. Process of NSS enrolment will be done.
<b>August</b>	1 <sup>st</sup>  15 <sup>th</sup> 15 <sup>th</sup> to 30 <sup>th</sup>  Last week 30 <sup>th</sup>	<b>“PrernaDiwas”</b> Blood donation camp & Tree Planation programme will be organized by NSS and Environment Committee of College.. <b>“ Independence Day”</b> Youth Festival team will be selected and preparation of Youth Festival will be started for inter colligate cultural activities. Science society Formation/ B.Sc III study Tour 1 <sup>st</sup> meeting of student’s council for the nomination of class representatives and other activities. Academic of B.A.
<b>September</b>	1 <sup>st</sup> week  5 <sup>th</sup>  2 <sup>nd</sup> Week 6 <sup>th</sup> 13 <sup>th</sup> 20 <sup>th</sup> 27 <sup>th</sup> Last week	2 <sup>nd</sup> meeting of student council for the election of Secretary to the student council will be held. <b>“Self Government Programme”</b> will be arranged by students (Teacher’s Day will be celebrated). Formation of Annual Magazine Committee Academic Audit of B.Sc. , Academic Audit of B.Com (Marathi Medium) Academic Audit of B.Com (English Medium) “ NSS Day” will be celebrated&Academic Audit of B. C.A. B.Sc.I& II yr. Study tour <b>Unit test for Internal assessment</b>
<b>October</b>	I week  5 <sup>th</sup> 2 <sup>nd</sup> week 14 <sup>th</sup>	Avishkar Research Project preparation/ allotment of student research project /GD/Seminar Celebration of wild life week. Academic Audit PG Open book test/ objective test. Last working day of First session. Review meeting will be conducted.

**WINTER HOLIDAYS FROM Monday 16<sup>th</sup> October 2017 to Saturday 4<sup>th</sup> November 2017**

<b>November</b>	6 <sup>th</sup> 2 <sup>nd</sup> week  Last week	College reopens after winter vacation. <b>University practical examination</b> Alumni Meet will be arranged. ( Tentative date) Remedial teaching
<b>December</b>	1 <sup>st</sup> 7 <sup>th</sup> to 14 <sup>th</sup> 20 <sup>th</sup>	“World Aids Day” will be celebrated by organizing and participating in AIDS Rally Medical test of students will be conducted. “SantGadge Baba death anniversary” clean drive will be arranged.
<b>January</b>	1 <sup>st</sup> week 12 <sup>th</sup> 15 <sup>th</sup> 19 <sup>th</sup> 24 <sup>th</sup> to 26 <sup>th</sup> 26 <sup>th</sup> 30 <sup>th</sup>	“NSS Camp will be organized. Youth Day will be celebrated by participating in Swami Vivekanand Rally ( NSS) Physical Test Tribute to Kakaji College gathering: 24 <sup>th</sup> Sports and 25 <sup>th</sup> cultural activities 26 <sup>th</sup> prize distribution. “ <b>Republic Day</b> ” will be celebrated. <b>Hutatma Din</b>
<b>February</b>	1 <sup>st</sup> week 2 <sup>nd</sup> week 28 <sup>th</sup> Last week	Allotment of assignments for internal assessment/ B.Sc.II study tour. BMI will arrange Medical Checkup camp. Science Day & Zep will be arranged. <b>Unit test for Internal assessment</b>
<b>March</b>	1 <sup>st</sup> week 2 <sup>nd</sup> week 3 <sup>rd</sup> week Last week	GD/seminars Open book test objective test Alumina Registration will be started
<b>April</b>	1 to 10 10 to 14 16 to 28  29 <sup>th</sup>	<b>University practical examination</b> Remedial teaching For the preparation of Annual Department Report, Profile and Assessment and evaluation of work done. Annual Academic Calendar for 2018-19 will be prepared. Last working day of the session Review meeting will be held.
<b>May</b>	1 <sup>st</sup>	Flag hosting

**Summer Vacation starts from Monday 30<sup>th</sup> April 2018 to Saturday 9<sup>th</sup> June 2018**

**Prof. A.M. Dusad, Dr. P.S. Dhabe**  
Co-ordinator (Semester Pattern)  
AACC.....

**Dr. J. M. Saboo**  
Principal

**Shankarlal Khandelwal Arts, Science and Commerce College, Akola**  
**SEMESTER TEACHING PLAN**

**YEAR: 2017-18**

**Class: B.Sc. Sem- I, III, V.**

**Subject: Zoology**

Sr.No.	Units	Days	Remarks
1	UNIT I	June - 04 July - 10 ----- 14	
2	UNIT II	July - 16	
3	UNIT III	Aug- 14	
4	UNIT IV	Aug - 10 Sept.- 04 ----- 14	
5	UNIT V	Sept.-16	
6	UNIT VI	Sept. 04 Oct -11 ----- 15	
6	<b>Practical Examination and Remedial teaching.</b>	22 days	
	<b>Teaching days of I<sup>st</sup> Session</b>	<b>----111</b>	

**Class- B.Sc. SEM -II, IV, VI**

**Subject - Zoology**

<b>Sr.No.</b>	<b>Units</b>	<b>Days</b>	<b>Remarks</b>
1	UNIT I	Jan-12	
2	UNIT II	Jan - 12	
3	UNIT III	Jan- 02 Feb- 10 ----- 12	
4	UNIT IV	Feb- 12	
5	UNIT V	Mar-12	
6	UNIT VI	Mar -12	
6	<b>Practical Examination and Remedial teaching.</b>	11 days	
	<b>Teaching days of II<sup>nd</sup> Session</b>	<b>83</b>	

# *Annexures*



Education for life...  
Life for Nation

Shikshan Prasarak Mandal, Akola's (Estbd. 1957)  
**SHANKARLAL KHANDELWAL**  
**ARTS, SCIENCE & COMMERCE COLLEGE, AKOLA**  
(Estbd. 1999, Recognized by Govt. of Maharashtra & Permanently Affiliated to S.G.B. Amravati University)  
NAAC Accredited Grade "B" with C.G.P.A. 2.88 ▲ College Code : 229


Godbole Plots, Dabki Road, AKOLA - 444 002 (M.S.) Phone / Fax : 0724 - 2425508 , 2429818 Email : akikrupa@dataone.in visit us at : www.khandelwalcollege.edu.in

Letter No.

Date :

### Academic Audit Report

Academic audit of science faculty was prepared by teachers of science faculty and was presented on 06/09/2017 at 3.00 pm. All the teachers of science faculty and 99 students of B.Sc. were present for the academic audit. The session was chaired by Hon. Principal of college Dr. J.M. Saboo. The objectives and points analyzed in this audit are enclosed herewith . Dr. A.R. Deshpande, Head of Microbiology department presented the academic audit. This was followed by feedbacks from students. Hon. Principal guided the students for improvement in future. The session was over with the vote of thanks by Dr. P. S. Pande

  
Head  
Department of Chemistry  
Shankarlal Khandelwal College  
Akola.  
& Coordinator, Faculty of Science.

### Theme based work culture



Theme for the year – Action with Vision



Students presenting Theme song during Prerna Sohala 1 August 2017

Hon. Guest Dr. Ram Deshmukh Addressing to the students on the theme Action with Vision



**Academic Audit**



**Audit presentation by Dr. A. R. Deshpande**



**Feedback by student**



**Feedback by student**



**Remark by Principal**

**Annual Magazine (Cover page) showing the Theme-**

