



**Accept the change**

**Sangola Taluka Shetkari Shikshan Prasarak Mandal's**

**VIDNYAN MAHAVIDYALAYA, SANGOLA**  
(Arts and Science)

Sangola - 413307

**ANNUAL QUALITY ASSURANCE REPORT (AQAR) SUBMITTED  
TO NAAC  
2017-18**

# THE ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF THE IQAC

## Part – A

### 1. Details of the Institution

1.1 Name of the Institution

Vidnyan Mahavidyalaya, Sangola

1.2 Address Line 1

Near S. T. Stand, Sangola

Address Line 2

Vasud road

City/Town

Sangola, Dist: Solapur

State

Maharashtra

Pin Code

413307

Institution e-mail address

vmsiqac@gmail.com

Contact Nos.

09421065636

Name of the Head of the Institution:

Principal Dr. S. B. Jundale

Tel. No. with STD Code:

02187-220508

Mobile:

09421065636

Name of the IQAC Co-ordinator:

Dr. Shankar S. Dhasade

Mobile: 09422652388

IQAC e-mail address: dhasadeshankar@gmail.com

1.3 NAAC Track ID (For ex. MHCOGN 18879) MHCOGN 11459

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)

F.19.26/EC (SC-32)/DO/2018

1.5 Website address: URL: www.vmssangola.org

Web-link of the AQAR: [http://vmssangola.org/docs/naac/AQAR\\_2017-18.pdf](http://vmssangola.org/docs/naac/AQAR_2017-18.pdf)

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

1.6 Accreditation Details

Sr. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	B	--	2004-05	2011-12
2	2 <sup>nd</sup> Cycle	B	2.76	2012-13	2017-18
3	3 <sup>rd</sup> Cycle	B	2.24	2018-19	2023-24
4	4 <sup>th</sup> Cycle	--	--	--	--

1.7 Date of Establishment of IQAC: DD/MM/YYYY 18 / 10 / 2004

1.8 AQAR for the year (for example 2010-11) 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 \_\_\_\_\_ (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)

--

1.12 Name of the Affiliating University (for the Colleges)

Solapur University, Solapur

### 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

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

- Preparation of the academic calendar and Prospectus for the Academic year 2017-18
- Online Submission of AQAR for the year 2014-15, 2015-16, 2016-17 to NAAC
- Prepared and submitted SSR for third cycle of accreditation to NAAC
- Suggestions and guidelines given to various committees for conducting extension activities and awareness programmes.
- Collecting students feedback on curriculum and infrastructure for enrichment
- Continued all Environmental activities initiated such as Green audit, Garden maintenance, E-waste management.

## 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 \*

Plan of Action	Achievements
Preparation of AQAR- (Academic year-2014-15)	AQAR for the Academic year 2014-15 was prepared and submitted to NAAC on 28/11/2017
Preparation of AQAR (Academic year-2015-16)	AQAR for the Academic year 2015-16 was prepared and submitted to NAAC on 07/12/2017
Preparation of AQAR (Academic year-2016-17)	AQAR for the Academic year 2016-17 was prepared and submitted to NAAC on 31/12/2017
Preparation of SSR	SSR was prepared and submitted on 12/02/2018
Construction of Women's hostel	Women's hostel having budget of Rs. 1,17,00,000/- (Eighty lakhs grants from UGC) is under construction
Continuation of the extension activities	Blood donation camp, Gender sensitisation, Tree plantation, Construction of Wanrai Bandhara(Check dam) , Swatch Bharat Abhiyan

\* The Academic Calendar of the year is attached as Annexure I and II

2.15 Whether the AQAR was placed in statutory body      Yes ☒      No ☐

Management ☒      Syndicate ☐      Any other body ☒

Provide the details of the action taken

The College has formulated whatsapp group of all staff members. After preparation of AQAR, it is uploaded on whatsapp group for reading, reflection and correction. For discussion, staff meeting was organised by principal of the College. AQAR was discussed in Management, IQAC meeting with all the faculties and supporting staff members. Qualitative and quantitative improvement initiatives were discussed by the Principal with the faculty members.

## Part – B

### Criterion – I

#### **1. 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.	--	--	--	--
PG	03-unaided (M.A. English, M.Sc. in computer science, and MCA)	--	03	--
UG	Science aided-05 (PCMBZ) unaided-01 (computer science) Arts aided-06 BCA unaided-01 B.Sc.(ECS) unaided-01	--	03	--
PG Diploma	---	--	--	--
Advanced Diploma	--	--	--	--
Diploma	--	--	--	--
Certificate	12		12	--
Others	--	--	--	--
<b>Total</b>	29	--	18	--

Interdisciplinary	--	--	--	--
Innovative	--		--	--

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

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

Pattern	Number of programmes
Semester	17
Trimester	--
Annual	--



1.3 Feedback from stakeholders\* Alumni ☒ Parents ☒ Employers ☐ Students ☒  
(On all aspects)

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

\* Analysis of the feedback is provided in the Annexure III

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

Once in every 3 year, Solapur University, Solapur revises the syllabus both in theory and practical as per the recommendation of Board of studies in various subjects. The College forwards the suggestions and recommendations made by students, parents and alumni (source: feedback) to the director board of studies Solapur university Solapur

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	Principal
	33	16	16	--	01

2.2 No. of permanent faculty with Ph.D. 12

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year	Asst. Professors		Associate Professors		Professors		principal		Total	
	R	V	R	V	R	V	R	V	R	V
	16	03	16	--	--	--	01	--	33	03

2.4 No. of Guest and Visiting faculty and Temporary faculty

--

--

35

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended Seminars/ Workshops	02	06	02
Presented papers	01	01	--
Resource Persons	--	--	--

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

- Mixed-method for content development of topics (notes and ppt) from the curriculum
- Use of ICT
- Teaching through language lab
- Aptitude test
- Offline tests

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

187

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

The College has implemented the rules laid down by Solapur University Solapur. For internal examination the College has constituted Grievance redressal cell.

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

05

04

04

2.10 Average percentage of attendance of students

83

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
T.Y.B.Sc.Physics	23	86.95	4.34	00	00	91.30
T.Y.B.Sc.Chemistry	47	51.06	34.04	00	00	85.10
T.Y.B.Sc.Mathematics	30	26.66	53.33	6.66	00	86.66
T.Y.B.Sc.Botany	10	100	00	00	00	100
T.Y.B.Sc.Zoology	11	81.81	18.18	00	00	100
T.Y.B.Sc.Computer Science	02	00	100	00	00	100
T.Y.B.A English	29	10.34	27.58	17.24	00	55.17
T.Y.B.A History	24	33.33	50	8.33	00	91.66
T.Y.B.A Marathi	14	00	78.57	21.42	00	100
T.Y.B.A Hindi	38	13.15	42.10	26.31	5.26	86.84
T.Y.B.A Geography	22	77.27	13.63	9.09	00	100
T.Y.B.A Economics	12	8.33	25	33.33	16.66	84
B.C.A	22	4.54	22.72	00	00	27.11
E.C.S	23	21.73	00	00	00	21.73
M.A. English	17	11.76	29.41	17.64	00	58.82
M.Sc.Computer Science	14	00	00	00	00	00
MCA	03	00	100	00	00	100

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

IQAC Contribution to teaching learning process:

- Before the commencement of the every year (term start meeting) heads of the Departments are asked to submit their plans related to workshops/ symposia/seminars /conferences.
- Faculties are encouraging to participate in Faculty development programmes to enrich the teaching and learning.

- Suggestions given to faculty to use ICT as alternate or innovative methods of teaching and evaluation.
- Conducting interactive sessions to enhance teaching ability and proficiency.
- Five different committees are formulated by the College to organise awareness lectures/to sensitize students towards environmental / social / Gender Issues.
- An insight into the departmental activities and committee activities being conducted are discussed during the meeting with the Principal and IQAC and also an exchange of assistance required etc are discussed.
- All heads of the department are asked and suggested to strengthen remedial teaching practices.
- Suggestions are given to all Heads of the department to prepare the academic calendar and the teaching plan to strengthen teaching process.

#### Evaluation:

- Students' feedbacks taken by IQAC are analyzed and used to understand the strong and weak areas of the teachers. Accordingly necessary steps to be taken are suggested as well as discussed by the Principal. Suggestion boxes are kept for informal feedback from Parent's, teaching and non teaching staff. Formal feedbacks from alumni are also obtained and analysed. The analyzed report is communicated to the Principal by IQAC. The Principal in turn has interaction with the management on relevant issues. The analyzed report is also discussed in IQAC and Head of the Departments meeting.

#### Outcome:

- One of the College students "Shital Rajaram Patil" from department of Economics stood first in university. The exam is conducted by Solapur University Solapur and she is felicitated at auspicious hand of Hon'ble Vice-Chancellor by the award "Kai Sumatti Ramrao Patil" at Gymkhana Day Ceremony organised by Solapur University

#### 2.13 Initiatives undertaken towards faculty development

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

Others (short term course)	03
----------------------------	----

#### 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	16	06	--	05
Technical Staff	--	--	--	01 Advoc

## Criterion – III

### 3. Research, Consultancy and Extension

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

- Departmental laboratories with the adequate equipments and other infrastructure are provided by the College.
- The College has provided opportunities to the staff members to attend and to present the papers in national and international conference. The faculties are provided with incentives of Rs. 500/- rupees in the form of TA, DA and reg. Fees.
- Faculty members of the College are always encouraged to undertake innovative.
- The College has well qualified and competent teaching faculties with twelve of them possessing Ph.D. degree in Science subjects and Humanities. Two faculties have submitted Ph.D. thesis and five faculties are registered for Ph. D. Degree.
- Most of the faculties have prepared, presented and published research papers in well reputed journals. These valuable findings of the research are shared with the students to increase their awareness towards the research
- Students are motivated to participate in “Avishkar” exhibition organized by Solapur University, Solapur.

#### 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	11	01	--
Non-Peer Review Journals	--	--	--
e-Journals	--	--	--
Conference proceedings	02	01	--

### 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 organisations

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	--	--	--	--
Minor Projects	--	--	-	-
Interdisciplinary Projects	-	-	-	-
Industry sponsored	--	--	--	--
Projects sponsored by the University/ College	--	--	--	--
Students research projects (other than compulsory by the University)	--	--	--	--
Any other(Specify)	--	--	--	--
Total	----	--	--	--

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	--	--	01	--	--
Sponsoring agencies	--	--	College	--	--

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: -

From funding agency         From Management of University/College     
 Total  

3.16 No. of patents received this  
year

Type of Patent		Number
National	Applied	03
	Granted	--
International	Applied	--
	Granted	---
Commercialised	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
07	07	--	--	--	--	--



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

03

--

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

--

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:

University level 12

State level 04

National level --

International level --

3.22 No. of students participated in NCC events:

University level 02

State level --

National level --

International level --

3.23 No. of Awards won in NSS:

University level --

State level 01

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 25

NCC 03

NSS 05

Any other 02

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

**NCC-**

- Blood donation camp
- AIDS awareness camp
- Tree plantation.

## **NSS-**

- Construction of Wanrai Bandhara (Check dam construction)
- Tree plantation
- Blood donation camp
- Average skill development programme
- Swacha Bharat Abhiyan

## **Sramik Din Ceremony-**

One week activities in the honour of 90<sup>th</sup> birthday of Dr. Ganpatraoji Deshmukh, President, Sangola Taluka Shetkari Shikshan Prasarak Mandal

Major Activities during the ceremony are

- State level Marathon (organized by institute from last fourteen years)
- State level open Oratory competition
- Oratory competition for the student of primary level, high school level, junior College level and senior College level
- Essay writing competition for the student of primary level, high school level, junior College level and senior College level
- Coloring competition
- Blood donation camp

## **Gyamkhana Day Ceremony-**

One week activities

- Cultural activities
- Sports activities like
  - Cricket competition
  - Athletics competition
  - Kabbadi competition
  - Kho-kho competition
  - Chess competition
- Felicitation of Meritor student

## **Participation in Yuva Mohastav-**

- Spot painting

One of the College student Mr. Chandrakant Bansode got (University level) 2<sup>nd</sup> prize in spot painting (Single activity).

- Installation

The College students 1) Mr.Chandrakant Bansode, 2) Mr.Vijay Gaikwad, 3) Mr. Sagar Hatekar, and 4) Mr.Lakhan Barge got 3<sup>rd</sup> prize in installation (Group prize)

- Mimes
- skits
- Folk dance
- One act plays
- Street plays

#### **Vivek Vahini**

- Save girls
- Zhade lava zhade jagava (tree plantation)
- Stri purus samanta (Gender equality)
- Yuvakanmadhe vachanachi godi nirman karane (Reading awareness)
- Samajamadhun andhavisavas kadun takane (Superstition)
- Sankalapa vraksharopancha (tree plantation)
- Paniswardhan (save water)

#### **Staff Academy: Talk on**

- Aadhrsha Jalvyavshapan (water conservation management) by Dr. B. D. Patil
- Flora, Fauna and culture of Leh-Laddakh by Dr. R.S.Suryavanshi
- Early Heart Attack Care by Dr. Ms. S. N. Khandare

#### **Sexual Harassment Prevention Cell:**

- Different acts and discipline harassment
- Legislation against women exploitation
- Workshop on Sexual harassment prevention with Aastitwa

#### **Vidnyan Mandal:**

- Participation of student in Vidnyan Katha organised by Marathi Vidnyan Parisad
- Science talent search Examination
- Innovative talk on Nanotechnology by Dr. Galuzzi Missilino (Itali) In Joint Venture With Science Forum Vidnyan Mahavidyalaya Sangola And Marathi Vidnyan Parishad,Sangola Vibhag.

#### **Women Welfare Committee**

- Fruit preservation and Food Processing.
- “Swayamsidhha Yuvati Sammelan” Baramati – Got Third Prize for innovative project “Hydroponics-green fodder production” as best practice of the College.

**Health committee**

- Health check up camp
- Guest lecture on Girls health
- Guest lecture on Addiction free life
- Water conservation management
- Camp on Haemoglobin check up

## 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	3.01acres	0.50acres	Institute fund	3.51 acres
Class rooms	22	--	Institute fund	22
Laboratories	13	--	Institute fund	13
Seminar Halls	01	--	Institute fund	01
No. of important equipments purchased ( $\geq$ 1-0 lakh) during the current year.	46	06	Institute fund	52
Value of the equipment purchased during the year (Rs. in Lakhs)	76.13849	17.81465	Institute fund	93.9499
Office	01	--	Institute fund	01
Ladies room	01	--	Institute fund	01
Management office	01	--	Institute fund	01
Principal cabin	01	--	Institute fund	01
Guest room	01	--	Institute fund	01
Women's hostel(under construction)	01	1021.10 sq.m.	UGC	1021.10 sq.m.
Ladies room	01	--	Institute fund	01
NSS Room	01	--	Institute fund	01
NCC room	01	--	Institute fund	01
Staff room	01	--	Institute fund	01
IQAC cell	01	--	Institute fund	01
Computer faculty staff room	01	--	Institute fund	01
Library	01	--	Institute fund	01
Placement cell	01	--	Institute fund	01

#### 4.2 Computerization of administration and library

The annual stock-checking is done by the mechanism developed by IQAC. Access to Infilbnet and e-journals. The Library is semi computerized and bar-coded using MKCL librarya (Software for Library Management). All bibliographic details of books, journals are accessible through the Online Public Access Catalogue (OPAC). Circulation is done using bar-coding technology. The College has developed management information system which is very effective in maintaining office administration records, student's data and faculty related information. For taking decisions and preparing future strategies the management information system of the College is extremely useful, it is also useful in planning, maintaining and reviewing the data. Through the successful use of ICT the College has frequently enriched and maintained the quality and accuracy of management information system.

#### 4.3 Library services:

	Existing		Newly added		Total	
	No.	Value(L akhs)	No.	Value	No.	Value
Text Books	21539	20.1693	1789	2.59405	23328	22.76339
Reference Books		4				
Journals	63	0.44566	01	450	64	0.45016
e-Journals	11	0.0500	--	--	11	0.0500
Digital Database and e-books	--	--	--	--	--	--
CD & Video	53	0.24776	03	.01700	56	0.26476
News papers	10	0.17950	--	--	10	0.17950
Niyatkalike	34	0.15527	03	0.01250	37	0.16777

#### 4.4 Technology up gradation (overall)

	Total Comput ers	Computer in Labs	Internet	Browsin g Centres-(N-computin g)	Comput er Centres	Office	Depart -ments	Others
Existing	142	91	135	25	01	05	12	08
Added	03	--	--	--	--	02	--	01
Total	145	91	135	25	01	07	12	09

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

<b>NIL</b>
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4.6 Amount spent on maintenance in lakhs:

i) ICT

0.24334/-
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ii) Campus Infrastructure and facilities

0.23844/-
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iii) Equipments

0.06000/-
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iv) Others

0.20130
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**Total:**

0.74448/-
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## Criterion – V

### 5. Student Support and Progression

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

IQAC conducts awareness programmes through various committees like

- Counseling for choosing core & elective subjects by admission committee
- Extension Cell Units (NCC-1 , NSS – 2)
- Remedial & Skill development classes
- Syllabus, College Calendar is published in website and prospectus
- Departmental Calendar is published on notice board.
- Career Counseling and Placement Cell
- Publication of Student's Magazine
- Grievance redressal mechanism
- Sexual harassment prevention cell
- Anti-ragging cell
- Student Safety Insurance
- Dispensary (MOU with siddhnath hospital)
- Sanitary napkin dispensing units
- Awards and Prizes for the Academic Performance
- Sports Events, GYM
- Students academy
- Internal Examination Grievance redressal cell
- Incubation centre (For startup programmes)
- Student welfare Committee
- Forum for Institutional research and e-sources
- Lead College Committee



Outcome:

- The College student Mr. Karande Bandu Vithobha has got SILVER medal in Rural Games National Federation Cup 2017, Ranchi, Jharkhand ( 3 km Running) dated 25-26<sup>th</sup> Dec., 2017
- The College student Mr.Karande Subhash Shingudas has got SILVER medal in Rural Games National Federation Cup 2017, Ranchi, Jharkhand ( 5 km Running) dated 25-26<sup>th</sup> Dec., 2017
- The College student Miss. Waghmode Mayuri Bandu has got SILVER medal in 3<sup>rd</sup> Students Olympic International Games , Nepal( Kho-Kho) organised by Students Olympics Association Maharashtra on 18-19 November 2017
- The College student Miss. Jadhav Sonam Arun has got SILVER medal in 3<sup>rd</sup> Students Olympic International Games , Nepal , (Kho-Kho) organised by Students Olympics Association Maharashtra on 18-19 November 2017
- The College student Mr. Sarak Dagadu Subhash has got Gold medal in 4<sup>th</sup> Students Olympic State Level Games ( Boxing) ( 69 - 73 kg) organised by Students Olympics Association Maharashtra on 08 th October-2017
- The College student Koli Satish Shivaji has got first position in 4<sup>th</sup> Students Olympic State Level Games ( Boxing) ( 62+ Kg) organised by Students Olympics Association Maharashtra on 08 th October-2017
- The College student Kalel Yogesh Pandurang has got first position in 4<sup>th</sup> Students Olympic State Level Games ( Boxing) ( 64-69 kg) organised by Students Olympics Association Maharashtra on 08<sup>th</sup> October-2017
- Student welfare committee has organised poetry competition for all the College students every year in the Marathi month of Shravan, entitled as “Shravan Dhara”. This event is organised by the College committee from last twenty five years
- The birth anniversary of Karamveer Bhaurao Patil and the College anniversary has organised by the College on 23<sup>rd</sup> September every year.
- Thirty students from the College have got scholarship of Rs. 3,00,000/- (Three lakhs) from Ministry of Higher and Technical Education, Government of India, under the scheme “Central Sector Scheme of scholarships for College and University Students”
- Five hundred seventeen students have got scholarship of Rs. 23,88,645/- (Twenty Three lakhs eighty eight thousand six hundred forty five) from Ministry of Higher and Technical Education ,Government of Maharashtra

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

- In departmental meetings, head of the departments provide semester wise departmental report to the Principal.
- Student's feedback on teacher's teaching and learning is evaluated by IQAC. In addition some departments conduct the feedbacks at the departmental level.
- Each faculty keeps the record of teaching plan and all co-curricular and extracurricular activities carried out.
- Departmental Profile and self appraisal report of faculties are collected at the end of academic year to assist evaluation and track the progression

### 5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
1502	75	--	--

### (b) No. of students outside the state

01

### (c) No. of international students

--

No	%
817	51.81

Men

No	%
760	48.19

Women

Last Year						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
594	229	--	709	--	1532	577	235	--	765	--	1577

Demand ratio: - 1.65: 1

Dropout %:- 13.1

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

- Career guidance & placement cell organised four motivational talks on various career options to enrich the knowledge to face the personal interview, resume building, communication skill and personality development

- Talks are also arranged on different competitive exams like MPSC, UPSC and other civil Service exams
- One campus interview/drive was also arranged by placement cell
- Students and alumni is provided with job oriented advertises of government and non government sectors through whatsapp group

No. of students beneficiaries 942

#### 5.5 No. of students qualified in these examinations

NET	<span style="border: 1px solid black; padding: 2px 10px;">03</span>	SET/SLET	<span style="border: 1px solid black; padding: 2px 10px;">01</span>	GATE	<span style="border: 1px solid black; padding: 2px 10px;">--</span>	CAT	<span style="border: 1px solid black; padding: 2px 10px;">--</span>
IAS/IPS etc	<span style="border: 1px solid black; padding: 2px 10px;">--</span>	State PSC	<span style="border: 1px solid black; padding: 2px 10px;">--</span>	UPSC	<span style="border: 1px solid black; padding: 2px 10px;">--</span>	Others	<span style="border: 1px solid black; padding: 2px 10px;">--</span>

#### 5.6 Details of student counselling and career guidance

- Student counselling and career guidance facility is made available from different departments. All third year student are benefitted with this facility
- Some of the College departments has formulated whatsapp group of students and alumni for exchange of advertises of all government and non government sectors. The alumni group is also helpful in counselling of student from the College. The carrier guidance cell provides better guidance in the area of training, it gives option regarding higher services, it also helps in internships and full time placement for the College students
- Outcome : Four students from sports department are to be recruited in Maharashtra police services

No. of students benefitted 385

#### 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
01	47	12	03

## 5.8 Details of gender sensitization programmes

The College has constituted three different committees to work on gender sensitisation a) Sexual harassment prevention cell b) Vivek vahini c) Anti ragging sumitti and have conducted number of programme on gender issues such as

- Lake vachava road act play (Street play)
- Mahila ani andhavisavas (Superstition)
- Intercaste marriage
- Advocating to female student
- Save girl child
- Stri purus samanata (Gender Equality)
- Vivaha padhat yogya ki aayogya (Superstition)
- Ujjaval udysaati varsya sudhrakancha andhrshrdha nirmulanacha vivekacha (Superstition)
- Maitrin kutumbha salla Kendra (Women counselling cell)
- Jagar janivancha (To create human rights awareness)
- Different acts and discipline harassment
- Legislation against women exploitation
- Workshop on Sexual harassment prevention with Aastitwa

## 5.9 Students Activities

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

State/ University level	09	National level	05	International level	--
-------------------------	----	----------------	----	---------------------	----

No. of students participated in cultural events

State/ University level	31	National level	--	International level	--
-------------------------	----	----------------	----	---------------------	----

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

Sports: State/ University level	05	National level	02	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	517	Rs. 23,88,645/-
Financial support from other sources	--	--
Number of students who received International/ National recognitions	30	Rs. 3,00,000/-

### 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**

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

Vision: To provide quality higher education to the students from socio-economically background and poor family, and friendly atmosphere for teaching, learning and research process. To shape the students in becoming globally competent, skilled and socially oriented human power.

Mission:

1. To provide the facilities of education to the students who are from economically weaker sections of the society from deprived lot.
2. To make the students aware of human rights and human ethics, culture and heritage.
3. To create awareness on scientific temper and environment.
4. To enable the students to become ideal citizen of nation.
5. To create atmosphere for better use of manpower for the nation.

#### 6.2 Does the Institution has a management Information System

The College has developed management information system which is very effective in maintaining office administration records, student's data and faculty related information. For taking decisions and preparing future strategies the management information system of the College is extremely useful. It is also useful in planning, maintaining and reviewing the data. Through the successful use of ICT the College has frequently enriched and maintained the quality and accuracy of management information system.

➤ **Details of Research Activities in the Institution –**

Details of Ph.D. Students,

Details of M.Phil. Students,

Details of Student Enrolment in Different Courses,

Details of the Minority Students Enrolment,

Details of the Physically Handicapped Students Enrolment

➤ **Educational & Allied Facilities**

Details of Hostel Facility

Details of Scholarship Availing Students

Details of Availability of Physical Education Facilities

Details of Library

➤ **Details of Examination Results**

Financial Information

- Fees Received
- Expenditure Status of Plan / Non-Plan Scheme

➤ **Educational & Allied facilities available for Students**

Distribution of the availability of women's Hostels with Intake Capacity  
Distribution of the availability of women's Hostels with Admitted Capacity  
Number of Physically Handicapped Students availing various supportive facilities with the expenditure incurred thereon  
Number of Students availing the Scholarship/Free-ship facility  
Distribution of Physical Education Facilities  
Distribution of Study Material available in the College Library

➤ **Teaching & Non Teaching Staff**

Number of Sanctioned, Filled and Vacant Teaching Posts in the College  
Number of Sanctioned, Filled and Vacant Non-Teaching Posts in the College  
Number of Approved & Non-Approved Teaching / Non-Teaching Posts in the College  
Approved and Filled Posts for Disabled Employees  
Employee Detail Report

➤ **Administrative Information**

Grant-in-aid Status of all Departments in the College  
Details of Under Graduate and Post Graduate Courses,  
Status of Surplus Teachers in the College  
Teaching Workload of Various Subject in the College  
Details of Teachers working on Clock Hour Basis in the College  
Status of Medical Bill Clearance,  
Status of Accountant General Audit Paragraphs

➤ **Other Information**

Expenditure Status of Plan Schemes  
Break-up of Fees Received in Various Types in the College  
The College with National and International Academic Exchanges/ Scientific Research Collaborations

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

6.3.1 Curriculum Development

Since the College has no autonomy to design the curriculum so the College follows the curriculum set by the Board of Studies Solapur University, Solapur. Some of faculty members are part of BOS and become a part of reviewing and framing the syllabus.

Feedbacks on curriculum are collected from students, parents, alumni, and are reflected through BOS/principal to university. Some of faculty members are advoc members of BOS they also help in enrichment of the syllabus.

### 6.3.2 Teaching and Learning

For student centric teaching learning, faculty members are motivated to use innovative teaching methods (ICT based). The university has introduced Research base learning and project based learning. The faculty members underwent training like orientation, refresher and short term courses for enhancement in teaching and learning. Workshop sessions were attended by the faculty members for enhancement in Art of scientific writing. Resources are made available to students through internet to every department

### 6.3.3 Examination and Evaluation

Choice based credit system and Cumulative Grade point average system has been introduced as per Solapur University Solapur rules. Continuous assessment and end semester examinations with 70:30 weightage for first year, second year and third year is introduced by university and is followed by the college. The College has formulated internal examination committee for continuous internal evaluation (CIE)

### 6.3.4 Research and Development

Sr. No.	Plan of IQAC	Action Taken report and Impact
1	Establishment of research committee	IQAC formed a Research committee of the College comprising 6 senior faculty members.
	Provide monitory help to faculty indulge with research activities.	IQAC made provision of monitory help to researchers. a. Rs. 500 for publish research articles in well reputed journals b. 20,000/- for Ph. D. research in their respective fields c. Five faculty members were benifited with this provision.
2	Provide additional internet facility	The College has provided better internet facility and resources. The impact is that twenty-eight reference books and textbooks were wrote and published by the faculty.
	Subscribe more number of e-journals	The library of the College maintained good collection of reference books, e-journals and subscriptions to Infilbnet to facilitate research.
	To encourage student by providing incentives to participate and present research proposal and papers	An incentive in the form of TA and DA was provided to the students and faculties to attend the seminar and conference; as a result, the project entitled” Efficacy of Indigenous plant Extract



	in AVISKAR FESTIVAL	against Mosquito an Ethno Biological Study” got first prize and is selected as best project for state level Research Festival-Avishkar.
3	Organize and attend national level seminars, conferences and workshops	<ol style="list-style-type: none"> <li>1) Twenty-three students from department of physics had participated in international conference entitled “Nanostructured materials and nanocomposite” arranged by Mahatma Gandhi University, Kerala</li> <li>2) Four students from department of physics have presented research papers in national conference entitled “Recent trends in nanomaterials and its application.” Organized by Sangola College Sangola</li> </ol>
	To honor doctoral and research awardees in Gymkhana day and Prize Distribution Ceremony	The faculties of the College has received many research awards from national and international reputed professional bodies and agencies and were felicitated at the time of Gymkhana day and Prize Distribution Ceremony at the auspicious hands of Chief guest of the function.
	To encourage the faculty and student to present research papers in various conferences and journals	Eighty-eight Research papers were published by the faculty members in well-reputed publications like Elsevier, Springer, Taylor and Francis and in various peer-reviewed journals.
4	To encourage student by providing financial assistance to participate in National/international level conference for model/poster presentations	Twenty seven students from department of physics had participated in international conference entitled Advances in light technologies and spectroscopy of materials (ICALTSM-2016) arranged by Lucknow University, Lucknow, from 16-18 January - 2016.
5	Send proposals to UGC for minor and major research projects	Dr. Dhasade S. S. and Dr. J. V. Thombare from department of physics had submitted major research project to BRNS, DRDO and DST
6	To encourage student to participate and present research proposal and papers in AVISKAR FESTIVAL and conferences	<ol style="list-style-type: none"> <li>1) B.Sc.III year Students from department of Zoology got second prize in Research Festival-Avishkar organized by Solapur University, Solapur; and selected as best project for state level Research Festival-Avishkar.</li> <li>2) Four student from B Sc. Third year physics achieved first position in Talent research competition organized by Bhabha Atomic research centre Mumbai and Singhad institute of technology in the year -2017.</li> </ol>

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

**Library:**

The College has formulated Library committee to enrich infrastructure and library resources. Library is enriched with Inflibnet facility and e-journals. It is semi computerized and bar coded. The Circulation of the books is automated with bar - coded technology. The annual stock-checking is planned and maintained by committee. Renovation of library includes sufficient reading spaces, a separate study room for teachers and students.

**ICT:**

Computers	145
DLP	15
Internet connections to computers	135
LCD	03
Laptop	02
printer	21
Scanner	03

Semi Smart class rooms (10) and Smart class rooms (03) and 03 smart labs with laptop and a LCD projector. One lab and one class room with smart board. A total of existing computers are 142 and 03 Computers were added in the current year in various departments. In addition departmental library is made available for the students

**Physical infrastructure / instrumentation:**

- **Total built up area:** 29,630.70 Sq.ft.+11000 sq.ft (women's hostel)
- **Academic block:** Class Rooms (09) , Semi Smart Class rooms (10) and Smart Class rooms (03)
- **Laboratories & computer lab:** Arts & Science Laboratories (07), Computer Lab. (5 nos), Communication Lab (01),
- **Administrative block** : Accounts, Examination, Principal's Office, Admission Section, and IQAC cell
- **Learning centres** : Central Library

- |                             |  |
|-----------------------------|--|
| ➤ <b>Hostel</b>             | : Guest room, Women's Hostel (01)        |
| ➤ <b>Sports faculty</b>     | : GYM, Basket Ball court                 |
| ➤ <b>Conference hall</b>    | : "Shantiniketan" Hall- 200 capacity     |
| ➤ <b>Study centres</b>      | : Computer Point (Leisure Time Facility) |
| ➤ <b>Cost of Equipments</b> | : Rs. 93,94,990/-                        |

### 6.3.6 Human Resource Management

- |   |
|---|
| <p>➤ The self Appraisal and performance of the faculties is conducted every year on various categories.</p> <p>Category I. Teaching, learning and evaluation related activities.</p> <p>Category II. Co-curricular, extension, professional development related activities</p> <p>Category III. Research, publications and academic contributions. Accordingly, achievements are appreciated and suggestions are provided for further improvement.</p> <p>➤ Faculties are provided with incentives in the form of T.A. and D.A to attend workshops, seminars, conferences and motivated to publish research articles in their allied fields in well reputed journals</p> <p>➤ Two faculties availed FIP for completing their doctoral degree and two teachers acquired doctorate degree in this Academic year.</p> <p>➤ Faculties are motivated to attend the training programme scheduled by different HRD centers</p> <p>➤ Different committees are formulated by the College to implement innovative ideas and plans</p> <p>➤ Plans and innovations to be executed are discussed for acquiring suggestions of faculties.</p> |
|---|

### 6.3.7 Faculty and Staff recruitment

<p>Faculty and staff are recruited as per UGC and Maharashtra State Government regulations. Selection panel is formulated by Solapur University Solapur and the selection is done according to the Government Norms. Temporary staff is recruited by the College on clock hour basis.</p>
---

### 6.3.8 Industry Interaction / Collaboration

The College has established interaction and collaboration with Sangola taluka shetkari sahakari soot girani and Fabtech industries. The College has signed MoUs with these for student exchange. Also, the College has MOU with Mrudula-Biotech & Research Centre, Sangola through student exchange activity. This year four students from department of Chemistry are joined for internship under this MOU and they get financial support of four thousand rupee each month (Stipend) from Mrudula-Biotech & Research Centre, Sangola.

### 6.3.9 Admission of Students

The College has formulated admission committee comprises six faculty members. The college admission committee follows the admission process as per the rules and regulations of the Solapur University Solapur. In accordance with the directives of the Solapur University Solapur, application forms with prospectus are made available by the College. Sufficient time period is given by the committee to the applicants to submit the application forms. All information is published by the College on website and local level news papers. The prospectus is prepared by IQAC prior to the commencement of admissions that highlights the details of various programmes offered by the College. The Admission committee follows the reservation criteria as per rules of state government of Maharashtra and displays three Merit lists on the notice board. The admission process is completed on the stipulated dates provided by the college. The prospectus contains information about the programmes offered and information about the institute. The prospectus includes detail information about fees structure, Academic calendar and the exam patterns. Prospectus is produced by the college to the applicants along with the application form. A Help desk is constituted by the College during admission process.

### 6.4 Welfare schemes for

Teaching	<ul style="list-style-type: none"><li>➤ An incentive in the form of TA and DA was provided to faculties to attend the seminar and conference.</li><li>➤ Co-operative credit Society</li><li>➤ Group Insurance,</li><li>➤ Medical check up camp.</li><li>➤ Faculties were felicitated at the time of gymkhana and Prize Distribution Ceremony at the auspicious hands of Chief Guest for their achievement.</li></ul>
Non teaching	<ul style="list-style-type: none"><li>➤ An incentive in the form of TA and DA was provided to support staff to attend the workshops</li><li>➤ Co-operative credit Society,</li><li>➤ Group Insurance,</li><li>➤ Medical check up camp.</li></ul>

	<ul style="list-style-type: none"> <li>➤ Supporting staff were felicitated at the time of gymkhana day and Prize Distribution Ceremony at the auspicious hands of Chief Guest for the achievement.</li> </ul>
Students	<ul style="list-style-type: none"> <li>➤ An incentive in the form of TA and DA was provided to students to attend the seminar, conference, curricular and co-curricular activities.</li> <li>➤ RO water plant,</li> <li>➤ Grievance redressal mechanism,</li> <li>➤ Sexual harassment prevention cell,</li> <li>➤ Anti-ragging cell,</li> <li>➤ Student Safety Insurance,</li> <li>➤ Dispensary (MOU with Siddhnath Hospital)</li> <li>➤ Sanitary napkin vending units</li> </ul>

6.5 Total corpus fund generated

Rs. 71, 26,038/-

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	Solapur university	Yes	College internal committee
Administrative	Yes	Solapur university	Yes	College internal committee

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?

Solapur University Solapur has introduced CGPA and CBCS semester grading system.

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

The College is affiliated to Solapur University Solapur and autonomy policy is decided by the University

6.11 Activities and support from the Alumni Association

Some departments of the College has formulated whatsapp group to track the progression of alumni. The College has constituted Alumni Association to strengthen the support in different forms. Every year meeting is held by the Chairman and Secretary of alumni association in the College campus. Alumni Association has given better support by all means to strengthen circulla, extension activities in all development of the College. Some amount of fund is also generated by alumni to help needy student of the College.

6.12 Activities and support from the Parent – Teacher Association

Third year student of the College arranges welcome ceremony of all new comers from first year. It is mandatory for the parents of First year students and third year students to attend the ceremony addressed by the Principal. Time being, departments also organise meetings with parents to make the parents and students aware with examination system, departmental academic calendar, Co-curricular activities (seminar, conference workshop and excursion tours) organized by the department. To enrich curriculum, feedbacks are collected from parents on curriculum and overall performance of the College.

6.13 Development programmes for support staff

Duty leave is assigned to the supporting staff members to attend workshop on “*Effective workplace relationship*”. Computer Science department has organized seminar on Awareness of office Automation and digital communication.

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

Internal Green audit is conducted by the College. From last three years, NSS unit of the College has undertaken tree plantation programme entitled as, “*Ekach lakshya ek koti varashya*” (one crore tree plantation) run by the Government of Maharashtra. The project is run by the NSS in tahasil places of Sangola such as Save, Lendave chinchale, Ajanale. NSS unit of the College is appreciated and honoured by Government of Maharashtra. Nature Club in the College organises some talks of eminent personalities to create environmental awareness such as e-waste management, hazardous waste management among the staff and students.

## 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.

- Participation of students at different sport competition organised by Solapur University, Solapur.
- Organization of Guest lecture by each department.
- Organization of guest lecture by Competitive examination cell.
- Conduct aptitude test for ECS and BCA students.

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

Sr. No.	Plan	Action Taken Report
01	Writing of self study report (SSR)	SSR was written
02	Criterion wise documentation.	Collected the documents as per content provided in SSR.
03	Submission of SSR	The IQAC has submitted SSR.
04	Supervision by Internal peer team	Before announcement of NAAC Peer team Visit, College has conducted internal mock peer team visit.
05	Inviting the NAAC peer team	NAAC, Bangalore announced the on site visit in the month of July 2018.

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

A separate sheet is attached as annexure- IV and V

\* *The details are provided in an annexure- IV and V.*

7.4 Contribution to environmental awareness / protection

The College is always conscious about environmental issue. To protect environment and to generate awareness about environment, a special instruction and notices are given to the respective persons. The College had displayed some instructions as;

- 1) Laboratory rules and instructions,
- 2) For safety rule, instructions regarding CCTV cameras are provided.
- 3) Botanical Name plates of plants are displayed for understanding the importance of plants.

7.5 Whether environmental audit was conducted? Yes ☐ No ☒

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

**Strength**

- Departmental Laboratories with adequate equipments and other infrastructure
- Qualified and experienced faculties
- Free consultancy regarding Photo voltaic cells, Solar Energy and LED bulbs
- Frequent and constant efforts by institute to get support from local community in outreach activities.

**Weakness**

- Restricted freedom in curricular aspects.
- Lack of adequate accommodation for boys.
- Low placement Ratio
- English communication skill

**Opportunities**

- To organize National and International conferences
- Motivate faculty to undertake research projects
- Large and well placed alumni pool.
- To obtain the financial assistance from RUSA
- Introduce new diploma courses.
- Introduce new UG and PG courses

**Challenges**

- Funds crunch
- Large classrooms (more than 120 students to accommodate)



## 8. Plans of institution for next year


- Reconstruction of IQAC.
- Modification of Academic calendar.
- Development of Research laboratory.
- Reformation of Academic committees as per requirement.
- Installation of photo voltaic solar panel/cell of 15 kWh
- Purchase of Power bank for solar energy generation.
- Construction of new Library building



**Co ordinator**  
IQAC  
Vidnyan Mahavidyalaya, Sangola  
Tal. Sangola Dist. Solapur (MS) 413307

*Name: Dr. Shankar S. Dhasade*

*Signature of the Coordinator, IQAC*



**Principal**  
Vidnyan Mahavidyalaya, Sangola  
Tal. Sangola Dist. Solapur

*Name: Dr. Sahebrao B. Jundale*

*Signature of the Chairperson, IQAC*

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**Annexure I**

**Vidnyan Mahavidyalaya Sangola**

**Academic Calendar: 2017-18**

Month	Sr.No.	Planned activity	Organizing Activity
<b>June 2017</b>	1	College reopens on 12 <sup>th</sup> June 2017	----
	2	General Staff Meeting	Principal
	3	Meeting of heads with principal for admission purpose	Principal
	4	Formation of plan of action	Academic calendar committee
	5	Meeting about canteen	Canteen committee
	6	Formation of time table and teaching plan	Time table committee
	7	Department meetings and distribution of syllabus	Respective committee
	8	Shahu Maharaj jayanti( 26 <sup>th</sup> June)	Planned program committee
<b>July 2017</b>	1	Vasantao Naik jayanti(1 <sup>st</sup> July)	Planned program committee
	2	NCC/NSS Enrollment	NSS/NCC committee
	3	Final formation of time table & teaching plan	Time table committee
	4	Welcome function (first week)	Welcome function committee
	5	Meeting about library	Library committee
	6	Plantation & garden maintenance	Garden committee
	7	Meeting about classroom & building maintenance	Class room & building maintenance committee
	8	Activity for girl students	Women welfare committee
	9	Search & selection of players	Gymkhana committee
	10	Student council selection	Election committee
	11	Guest lecture on population day	Planned program committee
	12	Formation of literacy association	Respective department
	13	Meeting for UGC/RUSA grant	UGC committee
	14	Selection of NSS volunteers	NSS committee

Month	Sr.No.	Planned activity	Organizing Activity
<b>Aug 2017</b>	1	Lokmany tilak punyatithi(1 <sup>st</sup> August)	Planned program committee
	2	Shaihir Annabhau Sathe Jayanti(1 <sup>st</sup> August)	Planned program committee
	3	Krantisigh Patil Jayanti(3 <sup>rd</sup> August)	Politics Department
	4	Blood Donation camp(10 <sup>th</sup> August)	NSS Committee
	5	Independence Day function(15 <sup>th</sup> August)	Cultural Committee
	6	Ahilyabai Holkar Punyatithi(19 <sup>th</sup> August)	Planned program committee
	7	Raksha Bandhan function (20 <sup>th</sup> August)	Unplanned program committee
	8	Sadbhavana Din(20 <sup>th</sup> August)	Planned program committee
	9	Meeting of purchase committee	Purchase committee
	10	Notification and collection of wall papers	Wall paper committee
	11	Meeting about leisure time facility	Leisure time facility committee
	12	Selection of students for youth festival	Youth festival committee
	13	One day NSS camp	NSS committee
	14	Poetry recital competition	Student Progression & support committee
	15	Parents gathering	Students parent committee
	16	Lecture for teachers	Staff academic committee
<b>Sept. 2017</b>	1	One day NSS camp	NSS committee
	2	Publication of wall papers	Wall paper committee
	3	Teachers day function(5 <sup>th</sup> Sept.)	Planned program committee
	4	Hindi Din(14 <sup>th</sup> Sept.)	Hindi Dept.
	5	Medical check up camp	Medical camp committee
	6	Lecture for teachers	Staff academic committee

<b>Oct. 2017</b>	7	College vardhapapn din & karmveer jayanti(23 <sup>rd</sup> Sept.)	Cultural committee
	8	Lectures on competitive exam	Competitive exam committee
	9	Continuous Internal evaluation. (CIE)	Exam. Committee
	1	Mahatma Gandhi jayanti(2 <sup>nd</sup> Oct) Lalbahdur Shastri Jayanti	Planned program committee
	2	Guest lecture for students on science	Science Mandal
	3	Meeting about library	Library Committee
	4	Garden maintenance	Garden Maintain committee
	5	One day NSS camp	NSS committee
	6	Guest lecture on Business guidance	Business Guidance committee
	7	Lectures on competitive exam	Competitive Exam Committee
	8	Lecture for teachers	Staff Academic committee
	9	Maharshi Walmiki Jayanti(8 <sup>th</sup> Oct)	Planned program committee
	10	Sardar Vallabhbhai Patel jayanti(31 <sup>st</sup> Oct)	Planned program committee
	11	Smt.Indira Gandhi Punyatitihi & National Sankalp din(31 <sup>st</sup> Oct)	Planned program committee
	12	University Exam( Th & Pract.)	Examination committee
<b>Term End 14/10/2017</b>			
<b>Dipawali Vacation 15/10/2017 to 12/11/2017</b>			
<b>Nov 2017</b>	1	Meeting about College magazine	Magazine committee
	2	Formal students gathering	Alumni committee
	3	Ten day NSS camp	NSS Committee
	4	Medical check up camp	Health committee
	5	Meeting about UGC grant	UGC committee
	6	Pandit Nehru Jayanti(14 <sup>th</sup> Nov)	Planned program committee

	7	Smt.Indira Gandhi Punyatithi & national unity din(19th Nov)	Planned program committee
	8	Yashwantrao Chavan Punyatithi(25 <sup>th</sup> Nov)	Planned program committee
	9	Constitution day (26 <sup>th</sup> Nov)	Planned program committee
	10	Mahatma Phule Jayanti(28 <sup>th</sup> Nov)	Planned program committee
<b>Dec 2017</b>	1	Aids din(1 <sup>st</sup> Dec)	Planned program committee
	2	Lectures for teachers	Staff academic committee
	3	Blood donation camp	NSS committee
	4	Mahaparinirwan Din ( 6ht Dec)	Planned program committee
	5	Study tours	Tour committee
	6	Alumni Gathering	Alumni committee
	7	Shahid Babu Genu din (12 <sup>th</sup> Dec)	Planned program committee
	8	One day NSS camp	NSS committee
	9	Lectures on competitive exam	Competitive exam committee
<b>Jan 2018</b>	1	Savitribai Phule jayanti(3 <sup>rd</sup> Jan)	Planned program committee
	2	Lectures on competitive exam	Competitive exam committee
	3	Lectures for teachers	Staff academic committee
	4	One day NSS camp	NSS committee
	5	Mata Jijau Jayanti(12 <sup>th</sup> Jan)	Planned program committee
	6	Swami Vivekanand jayanti(12 <sup>th</sup> Jan)	Planned program committee
	7	Netaji Subhash Chandra Bosh Jayanti(23 <sup>rd</sup> Jan)	Planned program committee
	8	Republic day function (26 <sup>th</sup> Jan)	Planned program committee
	9	Guest lecture on business guidance	Business guidance committee
	10	Annual Game competition	Gymkhana Committee
	11	Guest lecture on placement and recruitment	Business guidance committee

<b>Feb 2018</b>	1	Annual prize distribution function	Cultural committee
	2	Lectures on competitive exam	Competitive exam committee
	3	Science day function (28 <sup>th</sup> Feb)	Science Mandal
	4	Meeting about UGC grant	UGC committee
	5	Meeting about university exam	Exam committee
	6	Shivaji Maharaj jayanti(19 <sup>th</sup> Feb)	Planned program committee
	7	NCC B& C certificate exam	NCC Committee
	8	One day NSS camp	NSS committee
	9	Garden maintenance	Garden Maintenance committee
	10	Continuous Internal evaluation (CIE)	Internal Exam Committee
<b>Mar 2018</b>	1	Yashwantrao Chavan jayanti (12 <sup>th</sup> Mar)	Planned program committee
	2	Vasundhara din function(21 <sup>st</sup> Mar)	Planned program committee
	3	Shahid Bhagatsinh, Sukhdeo & Rajguru Punyatithi(23 <sup>rd</sup> Mar)	Planned program committee
	4	University Exam(Th & Pract)	Exam committee
<b>April 2018</b>	1	Shivaji Maharaj Punyatithi ( 9 <sup>th</sup> Apr)	Planned program committee
	2	Meeting about College prospectus	Prospectus committee
	3	Mahatma Phule Jayanti( 11 April)	Planned program committee
	4	Meeting about College magazine	Magazine committee
	5	Dr.Babasaheb Ambedkar Jayanti(14 <sup>th</sup> Apr)	Planned program committee
	6	University Exam ( Th & Pract)	Exam committee
<b>May 2018</b>	1	Maharashtra din function(1 <sup>st</sup> May)	Planned program committee
	2	Mahtma Basweshwar Jayanti(2 May)	Planned program committee
	3	Anti terrasm din , non violence din	Planned program committee
	4	Dashahatwad va Hinsachar Virodhi Diwas( 21 May)	Planned program committee
	5	Pandit Jawaharlal Nehru Punyatithi(27 <sup>th</sup> May)	Planned program committee
	6	Maharana Pratap Sigh Jayanti(31 <sup>th</sup> May), Punyshlok Ahilyadevi Jayanti(31 May)	Planned program committee
<b>Summer Holiday</b>			

## Annexure II

### **Department of Mathematics**

(Produced as an example of departmental calendar)

### **Vidnyan Mahavidyalaya Sangola**

### **Departmental Calendar for Academic Year 2017-2018**

A teaching, learning and evaluation activity commenced regularly as per timetable. Along with this, planning of co-curricular activities is as under.

<b>Month</b>	<b>Planned activity</b>
June-2017	i. Admission Process
July 2017	i. Departmental Meeting Regarding academic Planning ii. Formation of Departmental Time-table iii. Workload Distribution of the department iv. Interviews for recruitment of C H B teachers v. Starting of theory Syllabus of B. Sc.I, II and III vi. Distribution Practical's
August 2017	i. Starting of Practical's of B. Sc. I, II and III ii. Unit Test B.Sc. III iii. Demand of required books
September 2017	i. Unit tests for B.Sc. I,II and III ii. Planning of Remedial Teaching iii. Guest Lecture for B.sc. III
October 2017	i. Term end Departmental Meeting ii. Unit Tests for B Sc I & II
November 2017	i. Arrangement of Extra periods for B.Sc. I and II ii. Departmental Course ( Theory and Practical's)
December 2017	i. Meeting regarding Planning of Second term ii. Guest Lecture for B.Sc. III students iii. Remedial teaching for B.Sc. I iv. B Sc III Students Seminars v. Departmental Course ( Theory and Practical's)
January 2018	i. Student's Seminars ( B.Sc.III ) ii. Unit tests B.Sc. I, II, III iii. Remedial teaching for B.Sc. I

	iv. Departmental Course ( Examination)
February 2018	i. Study Tours ( B.Sc. III ) ii. Practical Repetition ( B.Sc. III ) iii. Unit tests B.Sc. I, II,III iv. Celebration of Science Day v. Guest Lecture for B.Sc. III students v. Departmental Meeting about completion of syllabus
March 2018	i. Practical Repetition (B.Sc. I and II ) i. University Practical Examination ( B.Sc. III )
April 2018	i. University Practical Examination (B.Sc. I & II ) ii. Planning for NAAC visit



### Annexure III

## ANALYSIS OF FEEDBACK

### **Staff assessment report:**

The College has constituted feedback committee to conduct feedbacks on assessment of faculty and supporting staff. The exercise of evaluation of faculty and supporting staff is conducted by the College in the form of feedbacks from students. The questionnaires are drafted by the feedback committee. The feedback is categorized in four category such as average, good, better and best. Students are asked to grade teachers on a these category under different aspects, like promptness, punctuality, use of reference books, understanding of their subject, innovative teaching aids like ICT and 3-D different modules, interaction with student, conceptual knowledge, trick to develop logic, additional information beyond syllabus, scope of the subject etc. After analysis report from feedback committee, teacher is then informed with confidential report by the College principal. The confidential reports containing the category grade point are obtained by the faculty. This report is used to understand the strong and weak areas of teachers. Accordingly necessary steps to be taken are suggested as well as discussed by the Principal. Suggestion boxes are kept for informal feedback from Parent's. Formal feedbacks from alumni is also obtained and analysed. The analyzed report is communicated to the Principal by IQAC. The Principal in turn has interaction with the management on relevant issues. The analyzed report is also discussed in IQAC and head of the departments meeting. Each teacher is then asked to write an action taken report about the changes brought by them. If the reports of some teachers point out some major lacunae, the Principal counsels these teachers and keeps a track of their performance.

The table shows the analysis report:

Year	Faculty were categorized as	Percentage of faculty categorized as	
2017-18		Theory	practical
	Best	49	52
	Better	39	41
	Good	12	07
	Average	--	--

### **Feedback report on curriculum:**

The College follows the curriculum set down by the Board of Studies Solapur University, Solapur. Some of faculty members are a part of BOS and become a part of reviewing and framing the syllabus. Feedbacks on curriculum are collected from students, parents, alumni,

and are reflected through BOS to university. Some of faculty members are advoc members of BOS they also help in enrichment of syllabus.

**Action Taken:**

- Suggestions given to faculty to use ICT as alternate or innovative methods of teaching and evaluation
- Conducting interactive sessions to enhance teaching ability and proficiency
- Five different committees are formulated by the College to organise awareness lectures/to sensitize student towards environmental / social / Gender Issues.
- An insight into the departmental activities and committee activities being conducted are discussed during the meeting with the Principal and IQAC and also an exchange of assistance required etc are discussed
- All heads of the department are asked and suggested to strengthen remedial teaching practices.
- Suggestion are given to all Heads of the department to prepare academic calendar and teaching plan to strengthen teaching process

**Report of the parents meeting:**

Parents Feedback was conducted by feedback committee in common parent meetings. Now from this year (2018-19) all departments have decided to conduct parent meetings. Feedback committee has make analysis report, from this report it was found that majority of the parents were satisfied with the subject groups upto second year level. Parents are also satisfied on teaching, infrastructural facilities and evolution system provided by the College. Some of the suggestions of the parents include:

- Enrichment of curriculum in science subject. At present, the curriculum is designed by the Solapur University.
- The parents have suggested to add (adding) some industry oriented projects, field project and research project to serve the business purpose of student.
- parents were insisting on having a Honors Programme
- They have also suggested an internship for industry.
- To provide regular information about the test, attendance and performance of their wards
- Parents meet was informative and it helps in improvement.

## **Annexure-IV**

### **Best Practice-I: NET/SET coaching**

**Goals:** To maintain a high standard of Post Graduate (PG) level teaching.

**Context:** The minimum qualification for selection as a Assistant Professor in English at College/University level is post graduation with B+ and passing of NET/SET examination. So, the College has a PG program in M.A. (English). The eligibility to apply for NET/SET examination is M.A.

**The practice:** Each year we received sufficient application for M.A. (English). On demands of students, last few years ago, we had started a NET/SET coaching centre separately. Through this coaching centre, we provide study materials to the students such as video lectures, notes, books, guest lecture etc. Also, we are publishing the advertisement of NET/SET examinations. All the admitted students are post graduates; hence they made fruitful group discussion with each other. Sometimes faculty members also participate in group discussion and difficult topics were discussed thoroughly. Most of the times, students were made discussion on old question papers and strategy of questions and they were answered in different ways; so, they developed own answer solving mechanism.

**Evidence of Success:** Our students are passed in NET/SET examination.

**Problems:** We have only M.A.(English) as a PG course.

**Contact Person:** Mr. Rupnar P.J. HOD, English.

## **Annexure-V**

### **Best Practice-II: State Level Marathon**

**Goals:** Sangola is identified as draught prone area. In this area students are not aware of the competitions, at national and international level. By keeping this view in mind, institute organises state level Marathon of 10 km every year.

**Context:** As we know, the numbers of athletics from villages are less in the competitions, which are organised at national and international levels. It is necessary to organise such type of competitions; to promote athletics from village and to increase the confidence amongst of them. Recently, our Prime Minister Mr. Narendra Modi, Sports minister Mr. Rajvardhan Rathod, Sports Minister of India, Mr. Virat Kohli, Cricketer had viral a video of Physical fitness and they gave us the value of health in our daily life. As we know the quote, “Health is wealth”. As per this to maintain our good health, it’s necessary to organise a state level Marathon.

**The practice:** Every year, the College is organizing a state level Marathon on 10<sup>th</sup> August at 7:00 AM. For this competition athletes use to come from Kolhapur, Sangli, Satara, Kavathe Mahankal, Belgaum etc. Publication of state level Marathon was made through the advertisement in Newspaper, or news in newspaper, whatsapp or telephonic talks etc. The College had provided all the local hospitality to all the outstation participants. Sangola Sutgirani, Sangola Civil Hospital and Rotary club were provided ambulances for smooth completion of Marathon. A care of participants during running had been taken by the College. The department of Physical Education and Sangola Police Station was helped to conduct a state level Marathon. The top runners are felicitated at the hands of Chief guest at the main function by offering them a hard cash of amount Rs. 1000/- to Rs. 7000/- along with Certificate and Trophy etc. The each runner is wishing thanks to the College for organizing a state level Marathon and for felicitating them. Due to this competition, Athletes from Sangola are participating in Marathon.

**Evidence of Success:** Every year, we found numbers of athletics from Sangola Region is increasing.

**Problems:** The competition is to be conducted at early morning; hence few of participants not reach at reported time.

**Contact Person:** Mr. Pawar V. M. Director of Physical Education.