of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (Note: The AQAR period would be the Academic Year. For example, 2016 to 2017)

# Part - A

For academic year 2016-17

# I. Details of the Institution

1.1	Name of the Institution	HUTATMA RASHTRIYA ARTS & SCIENCE COLLEGE
		NEAD DDINAADVIJEALTIJ CENTES
1.2	Address Line 1	NEAR PRIMARY HEALTH CENTER
	Address Line 2	
	City/Town	AT. PO. – ASHTI(SHAHID), TA. ASHTI. DIST WARDHA.
	State	MAHARASHTRA
	Pin Code	442202
	Institution e-mail address	hascashti@gmail.Com
	Contact Nos.	07156-225817
	Name of the Head of the Instituti	ion: SHRI .D.B.KHUNE
	Tel. No. with STD Code:	07156-225817
	Mobile:	9970777253
	Name of the IQAC Co-ordinator	: DR.M.N.GAIKWAD

	Mobile:	9423620688		
	IQAC e-mail address:	adhimadhukar@gmail.com		
1.3	NAAC Track ID (For ex. MH)	COGN 18879)	MHCOGN 12261	
1.4	NAAC Executive Committee N (For Example EC/32/A&A/143 do This EC no. is available in the rig of your institution's Accreditation	nted 3-5-2004. ht corner- bottom	EC/35/219 28-02-2005	
1.5	Website address:	http://www.hut	atmaasc.org	

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

http://www.hutatmaasc.org/AQAR2016-17.pdf

01/07/2012

## 1.6 Accreditation Details

1.7

Web-link of the AQAR:

Date of Establishment of IQAC:

Sl. No.	Cycle	Grade	CGPA	Year of	Validity		
51. 110.	Cycle	Grade	COFA	COLA	COLY	Accreditation	Period
1	1 <sup>st</sup> Cycle	C++	-	2005	5 yrs		
2	2 <sup>nd</sup> Cycle						
3	3 <sup>rd</sup> Cycle						
4	4 <sup>th</sup> Cycle						

				'
1.8	AQAR for the year (for example 2010-11)	2016	6-2017	

DD/MM/YYYY

Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011)
i. AQAR2012 – 2013 Submitted to NAAC on dated (DD/04/2017)
ii. AQAR2013 -2014 Submitted to NAAC on dated (DD/04/2017)
iii. AQAR2014 -2015 Submitted to NAAC on dated (DD/04/2017)
iv. AQAR2015 -2016 Submitted to NAAC on dated (DD/04/2017)
1.10 Institutional Status
University State Central Deemed Private
Affiliated College Yes Vo No
Constituent College Yes No
Autonomous college of UGC Yes No
Regulatory Agency approved Institution Yes No
(ac AICTE DCI MCI DCI NCI)
(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)  RASHTRASANT TUKDOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR.

.13 Special status conferred by Central/ State	e Government U	JGC/CSIR/DST/DBT/	ICMR etc
Autonomy by State/Central Govt. / Univ	rersity No		
University with Potential for Excellence	No	UGC-CPE	No
DST Star Scheme	No	UGC-CE	No
UGC-Special Assistance Programme	No	DST-FIST	No
UGC-Innovative PG programmes	No	Any other (Spec	cify) No
UGC-COP Programmes	No		
2. IQAC Composition and Acti  No. of Teachers	vities 07		
<ol> <li>No. of Teachers</li> <li>No. of Administrative/Technical staff</li> </ol>	02		
No. of students	01		
4 No. of Management representatives	01		
5 No. of Alumni	01		
6 No. of any other stakeholder and community representatives	00		
7 No. of Employers/ Industrialists	01		
8 No. of other External Experts	00		
9 Total No. of members	13		
.10 No. of IQAC meetings held	03		

2.11	No. of meetings with various stakeholders: No. 05 Faculty 02
	Non-Teaching Staff/ Students 01 O1 Alumni 01 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. 00 International 00 National 00 State 00 Institution Level 00
2.14	ii) Themes
	<ul> <li>IQIC took review of the status of ongoing research work of the faculty who have not completed their research work for Ph.D degree and gave suggestion to</li> </ul>
	faculty members regarding completion of Ph.D work.
	Shifting of library to nearby building.
	Purchasing of furniture and renovation of the college building.
	<ul> <li>Cashless transaction awareness programme, self employment programme and 'Van-Mahotsava' are organised in and out of the campus.</li> </ul>

# 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
Review the status of annual university results of last year and admission in current year.	Results submitted by all H.O.D.'s are analysed and due suggestions are given regarding low performance in some subject . Suggestions are given for improvement.
Organising "Shahid Din".	Various Committees are formed to shoulder various allotted responsibilities to make the programme successful. Complete programme was chalked out. Financial resources are discussed.
Shifting of the library .	Library is shifted to nearby building.
Suggestion to buy furniture and building renovation.	Furniture is purchased and renovation of building is done.
Review of present status of ongoing research work for Ph.D. by the faculty members.	One faculty member in the subject Botany submitted thesis to the university for evaluation.
Research activities to be strengthen like publication of papers in journal and presentation of papers in seminars and conferences.	09 research papers are published in international journals and 03 papers in conferences on international level. 11 faculty members have attended national conferences and 03 have attended international conferences.
Review of the status of ongoing Minor Research Projects and necessary suggestion to discuss the problems faced.	02 faculty members completed their Minor Research Projects. Finalization by UGC is awaited.

Organising college level guest	lectures,	• A guest lecture is organized on 'Skill Development
workshops and seminars.		and Self Employment '
		• A guest lecture is organized on 'Marathi Bhasha
		Sanvardhan' on the occasion of 'Marathi Bhasha
		Din'.
		• A guest lecture on 'Ring Theory' is organized by
		Mathematics department.
		•Cashless transaction awareness programme is
		organised.
* A 44 1. 41 - A 1 C - 1 1		(DI T)

2.16	Whether the AQAR was	placed in statutory	body Yes	<b>'</b>	No
	Management •	Syndicate	Any oth	er body	,
	Provide the details of the	action taken			

Management representative in IQAC approved the decision taken in the meeting of IQAC and gave suggestions for improvement in the subject wise university results and to increase the number of competitive examination journals and magazines in the college library.

<sup>\*</sup> Attach the Academic Calendar of the year as Annexure. - (Please see Annexure I)

# Part - B

# 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
PhD	00	00	00	00
PG	00	00	00	00
UG	02	00	00	00
PG Diploma	00	00	00	00
Advanced Diploma	00	00	00	00
Diploma	00	00	00	00
Certificate	00	00	00	00
Others	00	00	00	00
Total	02	00	00	00
Interdisciplinary	00	00	00	00
Innovative	00	00	00	00

- 1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options
  - (ii) Pattern of programmes:

Pattern	Number of programmes
Semester	02
Trimester	00
Annual	00

Feedback from stakeholders* (On all aspects)	Alumni	Parents	<b>'</b>	Employers	Students	•	
Mode of feedback :	Online	Manual	•	Co-operating	schools (for PE	I)	

<sup>\*</sup>Please provide an analysis of the feedback in the Annexure – Please see Annexure II

1.4	Whet	her th	ere is a	any revis	sion/up	date	of regulati	on or s	yllabi,	if yes,	menti	ion their s	salient aspects
				Л. Nagpu ordingly.	r Unive	rsity	introduced	semest	er patt	ern for I	3.A.I aı	nd syllabu	s is
1.5	Any n	iew D	epartm	ent/Cen	tre intro	oduc	ed during t	he yea	r. If ye	es, give	detai	ls.	
							NO						
Cr	iterio	n –	II										
2.				arnin	g and	d E	valuatio	n					
2.1	Total	No. o	f perma	anent fa	culty								
		То	tal	Asst. I	Professo	ors	Associate	Profe	ssors	Profes	ssors	Others	
			20		11		-	09		00	)	00	
2.2	No of	f m amm	anant	faculty v	vith Dh	D		10					
2.3							) and Vaca		 during	g the ye	ar		
			Asst. Profes	sors	Associa Profess		Profess	sors	Other	rs	Tot	al	
		-	R	V	R	V	R	V	R	V	R	V	
		<u>-</u>	10	01	09	00	00	00	00	00	19	01	
2.4	No. of	Gues	t and V	isiting f	faculty	and '	Temporary	facult	у	00		00	07
2.5	Faculty	y parti	icipatio	on in cor	nference	es ar	nd symposi	a:					
		N	o. of F	aculty	Inter	natio	onal level	Nat	ional l	evel	State	e level	
		Atte	ended			0	3		03			03	
		Pres	sented	papers			2		00			02	
		Res	ource	Persons		0	0		00			00	

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

Some faculty members make use of ppt. and L.C.D. projector.

2.7	Total No. of actual teaching days During this academic year		207	•	
2.8	Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding Double Valuation, Photocopy, Online Multiple Choice Questions)	-	Nil		
2.9	No. of faculty members involved in curriculum Restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum		00	С	00

2.10 Average percentage of attendance of students

Development workshop

77%

2.11 Course/Programme wise distribution of pass percentage :

Title of the Programme	Total no. of students		D	ivision		
110814111110	appeared	Distinction %	I %	II %	III %	Pass %
B.A.I (SEM-I)	93	00	5.37	9.67	00	15.05
B.Sc. (SEM-I)	86	00	6.97	9.30	00	16.27
B.Sc. (SEM-III)	64	1.56	10.93	17.18	00	29.69
B.Sc.(SEM-V)	50	2.00	12.00	20.00	00	34.00

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

The IQAC reviewed the teaching plan submitted by the teacher at the beginning of the session and recommended necessary suggestions for completion of syllabi. IQAC conducts feedback of teachers evaluation by the students.

## 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	01
UGC – Faculty Improvement Programme	00
HRD programmes-Short Term course	03
Orientation programmes	01
Faculty exchange programme	00
Staff training conducted by the university	00
Staff training conducted by other institutions	00
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	07	01	00	00
Technical Staff	03	00	00	00

## Criterion - III

# 3. Research, Consultancy and Extension

- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
  - IQAC encourages teachers to involve in research activities.
  - Teachers are motivated to take part in book publication.
  - IQAC suggested teachers to attend conferences and publish research papers in journals.

#### 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	00	00	00	00
Outlay in Rs. Lakhs	00	00	00	00

# 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	00	00	00	02
Outlay in Rs. Lakhs	00	00	00	00

## 3.4 Details on research publications

	International	National	Others
Peer Review Journals	09	00	02
Non-Peer Review Journals	00	00	00
e-Journals	00	00	00
Conference proceedings	02	02	00

3.5	Details on	Impact factor	of publicati	ions:			
	Range	3.135-5.10	Average	3.81	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	00	00	00	00
Minor Projects	2012-14 2013-15	UGC UGC	1,75,000 65,000	00 00
	00	00	00	00
Interdisciplinary Projects	00	00	00	00
Industry sponsored	00	00	00	00
Projects sponsored by the University/ College	00	00	00	00
Students research projects (other than compulsory by the University)	00	00	00	00
Any other(Specify)	00	00	00	00
Total	00	00	2,40,000	00

3.7	No. of books published i) With ISBN No. 02 Chapters in Edited Book	k: 01
3.8	ii) Without ISBN No. 00  No. of University Departments receiving funds from	
	UGC-SAP 00 CAS 00 DST-FIST	00
	DPE 00 DBT Scheme/fu	inds 00

3.9	For college	es Aut	onomy 00	CPE	00	DBT S	tar Scheme	00
		INS	PIRE 00	CE	00	Any O	ther (specify)	00
<ul><li>3.10 Revenue generated through consultancy 00</li><li>3.11 No. of conferences organized by the Institution</li></ul>								
		Level	International	National	State	University	College	
		Number	00	00	00	00	00	
		Sponsoring agencies	00	00	00	00	00	
	'							
3.12	3.12 No. of faculty served as experts, chairpersons or resource persons 01							
3.13	No. of co	llaborations	Interna	tional 00	Natio	onal 00	Any other	00

3.15 Total budget for research for current year in lakhs:

3.14 No. of linkages created during this year

From Funding agency	U.G.C.	From Management of University/College	00
Total	00		

00

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	00
National	Granted	00
International	Applied	00
International	Granted	00
Commercialised	Applied	00
Commerciansed	Granted	00

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
00	00	00	00	00	00	00

	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 Insti	itution	00		
3.20	No. of Research scholars receiving the Fellow	ships (Newly en	rolled +	existing ones)	
	JRF 00 SRF 00 Pr	roject Fellows	00	Any other	00
3. 21	1 No. of students Participated in NSS events:				
	J	Jniversity level	00	State level	00
	N	National level	00	International level	00
3.22	No. of students participated in NCC events:				
	1	University level	00	State level	00
	1	National level	00	International level	00
3.23	No. of Awards won in NSS:				
	Ţ	Jniversity level	00	State level	00
	Ν	National level	00	International level	00
3.24	No. of Awards won in NCC:				
	Ţ	University level	00	State level	00
	1	National level	00	International level	00
3.25	No. of Extension activities organized				
	U	University forum	00	College forum	00
	NCC 00	NSS	07	Any other	03
3.26	Major Activities during the year in the sphere Responsibility.	of extension act	ivities ar	nd Institutional Socia	ıl
	• Swachha Bharat Mission, blood group and meditation session.	haemoglobin pe	rcentage	testing camp ,Yoga	and
	Van-Mahotstava, cashless transaction aware  heal whibition for parents and students.	ness programme	e, prograi	nme on self- employ	yment, and

## **Criterion - IV**

# 4. Infrastructure and Learning Resources

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

Facilities	Existing	Newly	Source of	Total
		created	Fund	
Campus area	2427	3326 sq.mt.	Management	5753 sq.mt.
	sq.mt.			
Class rooms	10	00	Management	10
Laboratories	07	00	Management	07
Seminar Halls	01	00	Management	01
No. of important equipments purchased	00	00	U.G.C.	00
$(\geq 1-0 \text{ lakh})$ during the current year.				
Value of the equipment purchased	00	00	00	00
during the year (Rs. in Lakhs)				
Others	00	00	00	00

## 4.2 Computerization of administration and library

College office and library are partially computerised, Lib-Man software installed in library. From this year, OPAC service is started in the college library.

## 4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	5119	483460	118	22375	5237	505835
Reference Books	1173	990021	00	00	1173	990021
e-Books	00	00	00	00	00	00
Journals	04	6710	03 News	2500	04	8950
	Journals		papers			
e-Journals	00	00	00	00	00	00
Digital Database	00	00	00	00	00	00
CD & Video	00	00	00	00	00	00
Others (specify)	00	00	00	00	00	00

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	23	10	04	01	00	03	04	01
Added	00	00	00	00	00	00	00	00
Total	23	10	04	01	00	03	04	01

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

Internet facility is made available to students and staff. Photo-copying facility is available in the college library.

4.6 Amount spent on maintenance in lakhs:

i) ICT	0.59845
ii) Campus Infrastructure and facilities	00
iii) Equipments	00
iv) Others	4.76443
Total:	5.36288

## Criterion - V

# 5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
  - Extra B.T. cards given to the students appearing in competitive exam.
  - Extra study material is provided to advance learners by faculty members.
  - Development and shifting of college library.
  - Training programme on cashless transaction awareness for students.
  - Book exhibition is organised in the college library for the students, parents, and alumni.
  - OPAC facility is provide to the students in the library

5.2	Efforts ma	ade by the	institution	for tracking	the pro	oression
J.Z	Litorts in	auc by me	msutution	101 tracking	uic pro	gression

- OPAC facility is provide to the students in the library.
- Class room seminars and group discussion.
- Students' feedback.
- Staff council meeting.
- Wall paper 'NINAD' activity to nurture creative talent of the students.
- 5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
399	00	00	00

(b) No. of students outside the state

00

(c) No. of international students

00

	No	%
Men	144	36

Women

No	%
255	64

Last Year(2015-16)				This Year(2016-17)							
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
139	61	26	197	01	424	59	68	27	225	00	399

Demand ratio: 720:399 Dr

Dropout %: 45.30%

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

No special classes for competitive examination could be organised. Reference books for competitive examination are available in the college library. The career counselling committee and other faculty members guide the students in this regard.

No. of students beneficiaries

00

5.5 No. of students qualified in these examinations

**NET** 

00

SET/SLET

01

GATE

00

CAT

00

IAS/IPS etc

00

State PSC

00

UPSC

00

Others

00

5.6	Details	of student	counselling	and	career	guidance
		01 000000110		*****		5000000000

The career guidance committee and the teachers personally counsel the students for the competitive examination. Recruitment advertisements and employment news bulletin are made available in the library.

No. of students benefitted

30

## 5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
00	00	00	00

5.8	Details	of	gender	sensitization	programmes
0	Details	$\mathbf{O}_{\mathbf{I}}$	Schaci	SCHSHIZAHOH	programme

- Establishment of woman cell.
- Lecture of lawyers on laws on women rights and women harassment.

#### 5.9 Students Activities

5.9 Students Activities								
5.9.1 No. of students participate	5.9.1 No. of students participated in Sports, Games and other events							
State/ University level	00	National level	00	International level	00			
No. of students participat	ted in cult	ural events:						
State/ University level	00	National level	00	International level	00			
5.9.2 No. of medals /awards we	on by stud	ents in Sports, Gar	nes and	other events				
Sports: State/ University leve	1 00	National level	00	International level	00			
Cultural: State/ University leve	1 00	National level	00	International level	00			

#### Scholarships and Financial Support 5.10

	Number of students	Amount
Financial support from institution	00	00
Financial support from government	240	Amount awaited
Financial support from other sources	00	00
Number of students who received International/ National recognitions	00	00

## 5.11 Student organised / initiatives

Fairs	: State/ University level	00	National level	00	International level	00	
Exhibition: State/ University level		00	National level	00	International level	00	
5.12	5.12 No. of social initiatives undertaken by the students						
5.13	.13 Major grievances of students (if any) redressed:						

Student's grievances regarding the university examination results are redress in time by the college.

Sr.No.	Name of student	Class	Problem	Solution
1	All students of Zoology subject	B.Sc. Vth sem.	Practical examination marks are not mentioned in mark sheet.	College applied to university and also Submitted practical examination marks of these students again.
2	Ku. Prajwali Khadgade	B.Sc. II nd sem.	Absentee remark in marksheet of summer 2016	College applied for correction and got it done.

#### Criterion - VI

## 6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

#### Vision:

- To strengthen the nationalistic spirit among the youth.
- To achieve academic excellence.
- To achieve by creating an atmosphere where every students gets an equal opportunity to realize his/her own dreams.
- To make the students academically and morally strong.

#### Mission:

- To promote higher education in this rural area.
- To inculcate the feeling of nationality.
- To conduct society oriented programmes.
- To inculcate among the students the spirit of scientific enquiry, intellectual discourse and culture of tolerance.
- To provide counselling and financial assistance to the students seeking admission from financially and socially weaker section of society.
- To encourage sports and extra-curricular activities.
- To strengthen the process of woman empowerment.
- Organising various curricular, co-curricular and extra-curricular activities in the college in tune with stated mission goals and objectives.
- 'Home Visit' to nearby villages for propagating goals of the institution to the parent and the students and to convey them necessary information about the college.
- 6.2 Does the Institution has a management Information System

Yes, the institution has a management information system and Prof. Dr. V.R. Chinchamalatpure is a Nodal Officer.

- 6.3 Quality improvement strategies adopted by the institution for each of the following:
- 6.3.1 Curriculum Development

The college offers, three years under graduate programme i.e. Bachelor of Arts and Bachelor of Science in annual and semester pattern as per the directions of parent university.

#### 6.3.2 Teaching and Learning

- The institution promotes quality education in two programmes Arts and Science, strategies are framed to develop qualitative changes.
- College adopts the procedures as per the rules and regulations set by state govt. and Parent University.
- The lecture method, group discussions, demonstration and classroom seminars are adopted for teaching.
- College provides expert and experienced teaching staff for the students.
- Annual teaching plans and academic calendar are prepared at the beginning of the session.
- Some of the departments assign project work to the students.

#### 6.3.3 Examination and Evaluation

- University examination schedule is displayed in academic calendar of Parent University and the college has to follow it.
- Unit test, class room seminars, assignments, project works are carried out in the college for internal evaluation.
- Self appraisal method is adopted for evaluation of teachers.
- Internal evaluation is carried out in the institute and university theory examination evaluation is conducted by the parent university.

#### 6.3.4 Research and Development

- College has research committee which works under IQAC.
- 03 minor research Projects are completed and 02 other are submitted to UGC.
- 09 Research Papers are published in International journals and 02 in conference proceeding.
- 02 faculty members presented their Research Papers in International conference. 03 faculty members have attended national conferences and 03 attended state level conferences.
- 01 faculty member attended refresher course and 01 faculty member attended orientation course. 03 faculty members have attended short term course and 02 faculty member attended workshop.
- 10 faculty members completed their Ph.D. and 01 faculty member has submitted his Ph.D thesis. 04 faculty members are pursuing their Ph.D research work.

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

**Total Library Area** - 290.02 sq.mt. Built up area of Library - 140.02 sq.mt. Text book section - 200 sq. ft. Reading room - 265.44 sq. ft. Issue counter - 55 sq. ft. Librarian cabin - 84 sq. ft. - 67.2 sq. ft. Newspaper section Reference Book Section - 121 sq. Ft. **Internet Corner** - 102.72 sq. Ft. **Photocopy Counter** - 35.75 sq. Ft No. of Text Books - 5237 No. of Reference Books - 1173 - 04 No. of Journal - 05 No. of Newspapers The college library is computerised.

#### 6.3.6 Human Resource Management

- Appointments of teaching and non teaching staff are made as per government and university rules.
- Expert Teachers of the college are appointed on different committees as per their potential.
- Teaching and non-teaching members are encouraged to participate in training programmes.

#### 6.3.7 Faculty and Staff recruitment

- Recruitments of qualified staff is made as per the guidelines of UGC, RTM Nagpur University, Nagpur and Government of Maharashtra.
- This year no appointment has been done.
- Faculty and staff recruitment is done on the basis of merit in past years.

#### 6.3.8 Industry Interaction / Collaboration

- The college has not so far collaborated with any industry.
- Some departments in the college arranged industrial visits for the students to study the activities going on there for enriching their practical experiences.
- Students of zoology department visited 'Krishi Vidnyan Kendra, Durgapur' and District Sericulture Centre, Pala Phata, Badnera

#### 6.3.9 Admission of Students

- Admissions are given according to RTM Nagpur University, Nagpur rules and regulations and Maharashtra governments.
- Spot admissions are given to students in B.A. and B.Sc. at the entry level. It is based on first come first serve policy.
- Admission process is transparent. 'Home Visits' are carried out to increase the number of admission.

#### 6.4 Welfare schemes for

Teaching	Deduction of instalments against various loans availed by the employee such as home loan,
	Car Loan, Personal Loan, LIC and, GPF etc. from salary and medical reimbursement claims are
	settled in due time.
Non teaching	Deduction of instalments against various loans availed by the employee such as home loan, Car
	Loan, Personal Loan, LIC and GPF etc. from salary and medical reimbursement claims are
	settled in due time.
Students	Government scholarship, First aid box, extra study materials for advanced learners and extra
	B.T. Cards to meritorious students. Teachers personally provides financial assistance to the
	needy students.

6.5	Total corpus fund generated	5100				
6.6	Whether annual financial audit	Yes	•	No		

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

Audit Type	External		Internal		
	Yes/No	Agency	Yes/No	Authority	
Academic	No	No	Yes	Management / principal	
Administrative	No	No	Yes	Management / principal	

6.8	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?						
	<ul> <li>Centralization through spot valuation by the Parent University.</li> <li>Onscreen valuation for science faculty.</li> <li>Onscreen revaluation and photocopy of answer sheet is provided to the students on demand by the parent university.</li> </ul>					
6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?						
	NO					
c 11						

- 6.11 Activities and support from the Alumni Association
  - The ex-students of the college are the member of alumni association and IQAC.
  - Our alumni are having key position in the society and working in the different fields. They always give support to the college.
  - Some of our alumni are legal advisors and visit the college every year to guide the students on the laws concerning them.
- 6.12 Activities and support from the Parent Teacher Association

Parents are regularly in touch with institution and staff members communicate with them by giving 'Home Visit' but Teacher- Parent Association is not established.

#### 6.13 Development programmes for support staff

- Institute creates an environment to provide opportunity to share ideas.
- Familiarizes member of staff, with the policies and procedures of institute.
- Encourages the staff to complete their development programmes.
- Duty leaves are sanctioned for conducting research activities and for participations in refresher course, orientation course, short term course, conferences, seminars, workshops etc.

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

- Tree plantation is carried out at college library campus and tree guards are provided by the faculty members.
- CFL bulbs are set in the laboratories and classrooms to save energy.
- Waste material such as polythene bags, plastic bottles and other waste from laboratories are collected and disposed off.
- Electrical instruments are switched- off when not in use.
- Various programmes are organized on environment and pollution awareness
- Use of drip irrigation in botanical garden of the college.

#### 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.

- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year
  - "Shahid Smruti Din" observed on the occasion of 'Nagpanchami'.
  - 09 research papers published in international journal and 02 in conferences proceeding.
  - Programme on 'Super Mind and Super Future' is organised.
  - Blood donation camp organised in collaboration with Life Line Blood Bank,
     Nagpur and Renuka Smruti Pratisthan.
  - Cashless transition awareness programme is organised.
  - Self-Employment programme by Home-Eco Department is organised.
  - Education and study tours are arranged.
  - Detection of blood group and haemoglobin percentage.
  - 'Yoga Din' is observed and meditation training session is conducted.
  - Swachha Bharat Abhiyan and 'Van-Mahotsava' are successfully organised.
- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
  - Cashless transition training programme and awareness drive.
  - 'Van-Mahotsava', a tree plantation drive.

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

- 7.4 Contribution to environmental awareness / protection
  - Tree plantation programmes.
  - Polythene bag free campus.
  - Environmental awareness programmes through N.S.S unit and nature club.
  - Lecture on environmental awareness.
  - Use of drip irrigation in botanical garden of the college.

- 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:

- 1. As our college is located at the same sacred premises of martyrdom, the 'Shahid Bhoomi', memories of the martyrs always motivates us to work for the social and national cause. Strengthening nationalistic spirit while imparting knowledge is our prime objective.
- 2. Most of the teachers are Ph.D and NET qualified.
- 3. Least vacant position of staff.
- 4. Two staff members are Ph.D. supervisor and two other are Senate and board of study members.
- 5. Most of staff members are continuously engaged in research activities.
- 6. Active and regular involvement of students in teaching learning process.
- 7. Active participation of the management.
- 8. Lowering of drop-out to some extent because of 'Home Visit' scheme.

#### Weakness:

- 1. No research recognized laboratory at the institution.
- 2. Less participation of students in games and sports.

#### **Opportunities:**

- 1. Opportunity to start skill development courses.
- 2. Regular career guidance classes for the students aspiring for competitive examination.

#### Threat:

- 1. More inclination of students towards the professional courses than the traditional courses.
- 2. More participation of students in family occupation for financial reasons than continuing education results in more drop-out.

## 8. Plans of institution for next year

- To establish parent-teacher association.
- To fill the vacant post in the subject computer science.
- Plan to construct girls' hostel and indoor game facility.
- To introduce skill oriented courses.
- To promote ICT based teaching learning.
- To build a composite education campus with adequate facilities on the land owned by the parents institution.

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Name Dr. M.N. Gaikwad

Signature of the Coordinator, IQAC

Name Mr.D.B.Khune

Signature of the Chairperson, IQAC

## Annexure-I

# **ACADEMIC CALENDER (2016-2017)**

# Hutatma Rashtriya Arts & Science College Ashti, Dist Wardha

Sr.No	Date	Events
1.	16-06-2016	Commencement of session
2.	01-07-2016	Commencement of classes
3.	20-08-2016	Shahid Smruti din Programme
4.	12-08-2016	Library Day
5.	15-08-2016	Independent day
6.	05-09-2016	Teachers Day
7.	30-09-2016	Laxminarayan Day
8.	02-10-2016	Mahatma Gandhi Jayanti
9.	20-10-2016 to 25-10-2016	Unit Test Examination (B.Sc. & B.A.)
10.	28-10-2016 to 27-11-2016	Winter Vacation
11.	01-12-2016	Word's AIDS Day Programme
12.	06-12-2016	Dr. Ambedkar Mahaparinirwan Din
13.	28-12-2017 to 03-01-2017	N.S.S. Special Camp
14.	03-01-2017	Savitribai Fule Jayanti
15.	05-01-2017 to 09-01-2017	Cultural Programme
16.	26-01-2017	Republic Day
17.	18-02-2017 to 25-02-2017	Unit Test (B.A.)
18.	19-02-2017	Shivjayanti
19.	08-03-2017	Mahila Divas
20.	03-04-2017 to 08-04-2017	Unit Test (B.Sc. )
21.	14-04-2017	Dr. Ambedkar Jayanti
22.	30-04-2017	Last working Day
23.	01-05-2017 to 15-06-2017	Summer Vacations

# Annexure II Feedback of Teachers ans Courses Session- 2016-2017

Sr.No.	Name of Teachers	Subject	Teachers on 10 pt. scale	Courses on 10 pt. scale				
Arts Faculty								
1	Mr. B. A. Bhonde	Economic	7.5	7.6				
2	Mr. D. T. Swarge	Political Science	7.6	7.4				
3	Dr. Ku. S. W. Bonde	Home-Economic	7.6	7.8				
4	Ku. K. B. Mohod	Marathi	8.0	7.2				
5	Mr. R. B. Ikhar	Geography	7.5	7.9				
6	Dr. N. A. Thakre	English	7.9	8.0				
7	Mr. N. G. Sonule	Geography	7.5	7.6				
8	Dr. P. W. Dhanvij	Marathi	6.5	7.7				
Science Faculty								
9	Dr. M. N. Gaikawad	Mathematic	8.0	8.1				
10	Mr. A. D. Kawarase	Botany	7.9	8.0				
11	Dr. Ku. S. S. Nimgare	Zoology	7.8	8.2				
12	Mr. H. M. Deshmukh	Botany	8.0	7.5				
13	Dr. P. S. Thakare	Physics	6.8	7.9				
14	Dr. B. D. Ridhorkar	Chemistry	7.5	7.8				
15	Mr. R. L. Gulhane	Chemistry	7.5	7.9				
16	Dr. V. R. Chinchmalatpure	Physics	7.7	7.9				
17	Ku. U. W. Fule	Zoology	6.7	7.1				

#### **Annexure III**

#### i. Van-Mahotsava - A tree plantation drive.

The college organised 'Van-Mahotsava', a special drive with the aim of aforestation and also to inculcate environmental awareness among the students. The college N.S.S. unit with active participation of the staff members took the initiative and planted 500 saplings at the village **Panchala** (Bit-A) forest area. The local forest department unit and villagers extended substantial support to this endeavour. This activity created a very constructive influence on the students. Later on, again the tree plantation is carried out near the college campus. Variety of saplings are planted and the staff members donated tree guards to protect them. The college has decided to continue this activity as one of its best practices.

#### ii. Cashless transition training programme and awareness drive.

In response to the appeal made by the government, the college organised a workshop for the college students on 3<sup>rd</sup> January 2017 under technical guidance of the experts from 'Nehru Yuva Kendra' wardha. It included training sessions to make the students understand actual functioning of cashless transitions and various modes of payments. 112 volunteers are selected and trained for conducting an awareness campaign. To serve the motive ,a rally of the college students is organised in Ashti town and the volunteers visited various business establishments, service providers, local vendors etc. from the local market and explained them the significance and functioning of the cashless transaction through various modes of payment. In this attempt ,the common people are also given relevant information.

Again, in tune with the objective, the college N.S.S. unit, in its special residential camp at the village Yenada (Pillapur),organised a workshop for the villagers to inform and explain them the functioning of cashless transaction through various mode of payment. Door to door visit is also carried out under this awareness programme in this village.