TULJARAM CHATURCHAND COLLEGE Of Arts, Science & Commerce, BARAMATI

Internal Academic Audit 2020-21 Date 17 to 20 September 2021

Expert Committee

- Chairman

- Member

- Member

- Member

Mr. Milind Shah (Wagholikar) - Member Mr. Vikas Shah (Lengrekar) Mr. Satyajit Shah (Pandarkar) - Member Mr. Dhawal Shah (Wagholikar) - Member Mr. Sonik Shah (Pandarkar) - Member Mr. Prashant Gandhi - Member Dr. Chandrashekhar Murumkar - Principal Dr. Avinash Jagtap - Member Dr. Yogini Mulay - IQAC Coordinator Dr. Ajit Telave - Member Dr. Jagdish Deshpande - Member



Dr. Ramchandra Sapkal

Mr. Abhinandan Shah

Dr. Seema Naik

INTERNAL ACADEMIC AUDIT 2021

Date :6/10/2021

Name of department - _Marathi

Sr.No.	Organization of Seminar, Conference, Webinar,			Semin	25		02		Remark						
1	Organization Training Pro 21)	n of Semina gramme, F	ar, Confere DP etc. (2)	ence, Webin 017-18 to 20	nar, 020-	Webir		:	02 02	Trai	Conf ining Pr	erence : ogramme : shor-01,wi	01,orint	ion- ool-01	
2	BoS meeting record : Yes									_					
3	Year wise Strength of Students & Result Analysis (2017-18 to 2020-2							20.00							
	Year	F.	Υ.		S.Y	.8			T.Y.		10 10 20				
		Strength	Result	Strength	Result	t spl		Streng		spl		PG-		PG ·	_
	2017-18	274	70.58	130	67.53	33	80.00	94	97.43	-	95.00	Strength	Result	Strength	Resul
	2018-19	254	71.32	149	88.31	29	96.15	87	95.76	15	87.00		100	17	84.61
	2010.20	225						10000	30170	13	67.00	39	96.29	21	96.29
	2019-20	236	68.44	109	99.25	-	100	112	90.90	18	71.42	34	84.61		72.0
4		236	94.94	84	89.28	15	66.66	93	90.00	10	73.00		95.45	22	90.91
	and Univers	n in various ity Level (2	activities	at College (2020-21)-3	Level	Colleg	ge Level	: Satisfa	actory / Goo	d/V			33.45	23	95.45
7	Research Ad	tivities (20	17.10+0	2020-21)-3	5	Unive	ersity Lev	vel :	: Satisfactor	y/G	ood/Ve	ry Good			
	Studant-05,	Faculty Res	Serch nan	2020-21				Activity			/	Number			
	Studant-05,Faculty Reserch paper- 30,Ph.D.Faculty-01				* 1			P	Patent			-			
		50.00. * 50.00000			1	jj.		R	Research Project			-		al die	For sell
								F	Research Pa	Papers		30		1000	L
8	Research Center – Yes No. of Co. 11						E	Books / Boo	ks Ch	apter	6/3	17/15/15/2		1	
9	No. of stud	entr au		No. of Gu M.Phil. :1/1	ides :	03			N	o. of	students	: 14	- Department	Sea Colorada	
9	No. Faculty	participate	ed in Sami	M.Phil. :1/1								(XE0	T Paris		11
	(2017 10	Refresher,	Orientation	nar, Confere	ence,			Year		2017	10	018-19	2019-20	2020-21	
	(2017-18 to 2020-21)-					Semina Worksh	r / Conf	The second second		0		02	03	COLLEGE	
	VIOLOR			IQAC-2021.d				resher /	EDP 2	1	1			OF CONTRACTOR	BARAMATI 413 102
:\Users	IQAC\Down	loads\Acade	mio A				11011	Callel /	TUI)1	10	A 4 /5

		4.78 AW
10	Departmental Planning for 2021-22 to 2023-24	राष्ट्रीय चर्चासत्र - स्त्रीवादी साहित्य
		जाहिरात संहिता लेखन कार्यशाळ
		राष्ट्रीय चर्चासत्र - जैन साहित्य
11	Department Alumni and Alumni Fund (2017-18 to 2020-21)	No. of Alumni : 93 No. of Books Donated :52 Total Fund generated :8000/-
12	Best Practice of the department	1. kojagari Grafiyang
13	Consultancy of the department (2017-18 to 2020-21)	
14	Placement of the department (2017-18 to 2020-21)	22
15	Student Research Project fund utilization (2017-18 to 2020-21)	Nil 2
16	No. of MoU and Activity conducted under MoU (2017-18 to 2020-21)	
		Nil

Academic Audit (2020-21)

Grade Scale

Name of Department :	Date :/	/20
1 Hillie Ox 25 classics		

Sr.	Questions		Comment /				
No.		4	3	2	1	0	Remark
	Annexure - I					,	
1	Previous year Future Plans and Compliance 100 > 4, 75 > 3, 50 > 2, 25 > 1, 10 > 0						
2	Strength of Students & Result Analysis 90% >= 4 80% to 90% = 3 70% to 80% = 2 60% to 70% = 1 below 60 % = 0						
3	Activities conducted at department level focusing on employability/ entrepreneurship / skill development: [5 activities per dept. expected] 5 and above = 4						
4	Any new courses introduced across all programmes offered during the year: [5 courses per dept.] 5 and above = 4						
- 1	Value-added courses for imparting transferable and life skills offered: [Participation of students] 90% & above = 4 80% to 90% = 3 80% to 70 % = 2 60% to 70 % = 1 Less than 60 % = 0						
	The details of seed money received from the institution for research project: [Minimum 4000 per dept., Utilization of seed money] 80% to 100% = 4 70 % to 80% = 3 60% to 70 % = 2 50% to 60 % = 1 Less than 50 % = 0						
	Number of JRF/ SRF/ post doc fellow/ Research associates / Research fellows enrolled / faculty: 80% & above = 4 60% to 80% = 3 40% to 60% = 2 20% to 40% = 1 Less than 20% = 0					9	

Sr.	Questions		Please t	ick mark	only one		Comment
No.		4	3	2	1	0	Remark
8	Research projects funded by government and non-government agencies Minimum I research project / dept.: 10 L > 4 5 L > 3 2 L > 2 50 K > 1						
9	Workshops/seminars conducted on research methodology, intellectual property rights (IPR), entrepreneurship and skill development etc.: [4 workshops per dept.] 4 and above = 4				å		
	Research papers in CARE Journals notified on UGC website: (Consider no. of faculty of members per department) 90% & above = 4 70% to 90% = 3 50% to 70% = 2 30% to 50% = 1 Less than 30% = 0				2		
	Patent Published / Awarded : 1 Patent = 4 marks Granted = 4 File = 2 Published = 3 No. = 0						*
	Revenue generated from consultancy and corporate training / extension activity: 30,000 and above > 4 20,000 to 30,000 > 3 10,000 to 20,000 > 2 1,000 to 10,000 > 1 0 = 0			= 3			J.
	Extension activity carried out by the dept to address the social issues and holistic development of students: [Performance of activity] Excellence = 4 Good = 3 Satisfactory = 2 No activity = 0					U	#1 #1
	Collaborative activities during the year for research/ faculty exchange/ student exchange/ internship/ on-the-job training/ project work: 2 activities > 4 marks 1 activities > 3 marks 0 activities > 0						
15	Details of functioned MoU: 2 activities > 4 marks 1 activities > 3 marks 0 activities > 0						

Sr. Questions			Please ti				Comment /
No.		4	3	2	1	0	Remark
16	Capacity development and skill enhancement activities (seminar, workshop, guest lecture etc.) are organised for improving students' capabilities: 10 activities > 4 6 activities > 3 4 activities > 2 2 activities > 1 1 activities > 1 0 = 0						
17	Outgoing students who got placement: 80% and above = 4 60% to 79% = 3		*				
18	Students qualifying in state/ national/ international level examinations: 10 > 4 $8 > 3$ $6 > 2$ $0 = 0$	7.					
19	Alumni's financial contribution during the year (Rs.): 1,00,000 and above = 4 75,000 to 50,000 = 3 50,000 to 25,000 = 2 25,000 to 5,000 = 1 Less than 5,000 = 0	192		7	va.		_
20	Professional development / administrative training programmes organized by the department for teaching and non-teaching staff: Above 5 = 4 4 = 3 3 = 2 2 = 1 1 = 0						
21	Participation in professional development (administrative training programme): Consider the number of faculty members present in the department) Above 80% = 4 60% to 80 % = 3 40% to 60% = 2 20% to 40% = 1 01% to 20% = 0			×			
22	Activities conducted at department level to sensitize the students with respective values, rights, duties and responsibilities of citizen: [Participation of students] 90% & above = 4 80% to 90% = 3 80% to 70 % = 2 60% to 70 % = 1 Less than 60 % = 0	iA.					37

Sr.	Questions		Comment /				
lo.		4	3	ick mark 2	1	0	Remark
	Annexure - II		201				- winding
	What is the distinctness of your department? 4 = 4 $3 = 3$ $2 = 2$ $1 = 1$ $0 = 0$						
13	What are innovative / best practices of your department? 2=4 $1=2$ $0=0$						
S	What are unique selling proposition of your department? [Quality of unique selling proposition] Excellent = 4 Very good = 3 Satisfactory = 2 Average = 1 No = 0						
d	Which credit courses are run in your department? $2=4$ $1=2$ $0=0$					-	
E a 4	What changes you have made in the department towards autonomy? [Consider the number and quality of activity] 4 activity = 4						
Y E	What role department has played towards ED Cell? 4 = 4 $3 = 3$ $2 = 2$ $1 = 1$ $0 = 0$						
d N	What initiatives are taken by the department for implementation of National Education Policy 2020?						
F	Future plan: Short term (3 years), Long Ferm (5 years) 4 = 4 3 = 3 2 = 2 1 = 1 0 = 0		-91		9		
	Total						
F	Future plan : Short term (3 years), Long Ferm (5 years)						

A) CGPA NAAC Grades Sheet:

Cumulative Grade Point Average (CGPA)	Letter Grade
3.51 - 4.00	A++
3.26 - 3.50	· A+
3.01 - 3.25	Λ
2.76 - 3.00	B++
2.51 - 2.75	B+
2.01 - 2.50	В
1.51 - 2.00	С
<= 1.50	D

B) Grades Sheet of department :

Letter Grade
A++
A+
A
B++
B+
В
C
D



Total Departments = 35 31

- 1) A Grade = 09
- 2) B++ Grade = 07
- 3) B+ Grade = 10
- 4) B Grade = 03
- 5) c (trade = 02

Trank 1: Computer Science 50,000)

Filmer Rank 2: Statistics

40,000]

A Grade Departments:

- 1. Computer Science 2. statistics
- 3. psychology 4. Chemistry
 - 5. physics 6. Botany
 - 7. Commerce 8. BBA
 - 9. Food Processing

Tuljaram Chaturchand College

of Arts, Science and Commerce Autonomous

Ref No. 51-270

Date:

№ 2 DEC 2021

To,

The Head Department of BBA

Departmental Report of Internal Academic Audit 2021

Sr.No.	Points	Marks
1	Organization S/W/C/F	3
2	Student Strength & Result Analysis	2
3	Participate Various activities	3
4	Research Activities	3
5	Faculty Participate in Sem/Conf/Work/ FDP	2
6	Department Planning	2
7	Department Alumni & Fund	3
8	Best Practice	3
9	Consultancy	0
10	Placement	3
11	Student Research	3
12	MoU and Activity Conducted	4
	Total Mark	31
	Grade	A

मचना -

a. Consultancy वाढविणे.

Coordinator IQAC JOJE OF THE PARTY OF THE PARTY

Tuljaram Chaturchand College, Baramati

Tuljaram Chaturchand College

of Arts, Science and Commerce Autonomous

Ref No. 51-269

Date : L 2 DEC 2021

To.

The Head

Department of BBA(CA)

Departmental Report of Internal Academic Audit 2021

Sr.No.	Points	Mark
1	Organization S/W/C/F	4
2	Student Strength & Result Analysis	3
3	Participate Various activities	2
4	Research Activities	0
5	Faculty Participate in Sem/Conf/Work/ FDP	3
6	Department Planning	3
7	Department Alumni & Fund	2
8	Best Practice	3
9	Consultancy	0
10	Placement	2
11	Student Research	0
12	MoU and Activity Conducted	0
	Total Mark	22
	Grade	B+

सूचना -

- a. Student Research Project/Publication साठी प्रयत्न करणे
- b. Consultancy & MoU वाढविणे आवश्यक आहे.

Coordinator IQAC BARALI W

Tuljaram Chaturchand College,

Tuljaram Chaturchand College of Arts, Science and Commerce

Autonomous

Ref No. 51-268

Date:

2 DEC 2021

To.

The Head Department of Sanskrit

Departmental Report of Internal Academic Audit 2021

Sr.No.	Points	Marks
1	Organization S/W/C/F	1
2	Student Strength & Result Analysis	2
3	Participate Various activities	1
4	Research Activities	1
5	Faculty Participate in Sem/Conf/Work/ FDP	2
6	Department Planning	2
7	Department Alumni & Fund	0
8	Best Practice	1
9	Consultancy	0
10	Placement	0
11	Student Research	0
12	MoU and Activity Conducted	0
	Total Mark	10
	Grade	C

a. Seminar, Conference, MoU, Research Activity चे आयोजन करणे आवश्यक आहे.

Tuljaram Chaturchand College

of Arts, Science and Commerce

Autonomous

Ref No. 51-267

Date:

_ 2 DEC 2021

To,

The Head

Department of Logic & Philosophy

Departmental Report of Internal Academic Audit 2021

Sr.No.	Points	Mark.
1	Organization S/W/C/F	0
2	Student Strength & Result Analysis	2
3	Participate Various activities	2
4	Research Activities	1
5	Faculty Participate in Sem/Conf/Work/ FDP	3
6	Department Planning	2
7	Department Alumni & Fund	0
8	Best Practice	0
9	Consultancy	0
10	Placement	0
11	Student Research	0
12	MoU and Activity Conducted	0
	Total Mark	10
	Grade	С

सूचना -

a. Seminar, Conference, MoU, Research Activity चे आयोजन करणे आंवश्यक आहे.

Coordinator **IQAC**

Tuljaram Chaturchand College,

Tuljaram Chaturchand College

of Arts, Science and Commerce Autonomous

Ref No.51-266

Date: 6 2 DEC 2021

To,

The Head

Department of B.Voc. E-Commerce & Digital Marketing

Departmental Report of Internal Academic Audit 2021

Sr.No.	Points	Marks
1	Organization S/W/C/F	0
2	Student Strength & Result Analysis	3
3	Participate Various activities	- 0
4	Research Activities	3
5	Faculty Participate in Sem/Conf/Work/ FDP	4
6	Department Planning	2
7	Department Alumni & Fund	3
8	Best Practice	0
9	Consultancy	0
10	Placement	1
11	Student Research	0
12	MoU and Activity Conducted	0
-	Total Mark	16
	Grade	В

- a. महाविद्यालयाचे Digital Marketing करावे
- प्रवेश वाढविणे आवश्यक आहे.
- c. Best Practice ठरविणे आवश्यक आहे.
- d. Consultancy & MoU वाढविणे आवश्यक आहे.

Coordinator IQAC

Tuljaram Chaturchand College,

Tuljaram Chaturchand College

of Arts, Science and Commerce

Autonomous

Ref No. St- 265

Date:

2 DEC 2021

To.

The Hend

Department of B.Voc. Dairy Technology

Departmental Report of Internal Academic Audit 2021

Sr.No.	Points	Mark
1	Organization S/W/C/F	2
2	Student Strength & Result Analysis	3
3	Participate Various activities	2
4	Research Activities	0
5	Faculty Participate in Sem/Conf/Work/ FDP	3
6	Department Planning	2
7	Department Alumni & Fund	0
8	Best Practice	2
9	Consultancy	0
10	Placement	0
11	Student Research	0
12	MoU and Activity Conducted	2
	Total Mark	16
	Grade	В

सूचना -

a. आजुवाजृच्या परिसरातील डेअरीला भेटी दयाव्यात.

b. Instrumentation & Training Programme चे आयोजन करावे

c. Consultancy & Placement वाढविणे आवश्यक आहे.

Coordinator IQAC

Principal

Tuljaram Chaturchand College,

Tuljaram Chaturchand College

of Arts, Science and Commerce

Autonomous

Ref No. 51-264

Date:

1 2 DEC 2021

To,

The Head

Department of B.Voc. Retail Management

Departmental Report of Internal Academic Audit 2021

Sr.No.	Points	Marks
1	Organization S/W/C/F	4
2	Student Strength & Result Analysis	3
3	Participate Various activities	3
4	Research Activities	2
5	Faculty Participate in Sem/Conf/Work/ FDP	2
6	Department Planning	2
7	Department Alumni & Fund	0
8	Best Practice	3
9	Consultancy	0
10	Placement	2
11	Student Research	0
12	MoU and Activity Conducted	3
	Total Mark	24
	Grade	B+

सूचना -

- a. स्वायत्त महाविद्यालयांना भेटी दयाव्यात.
- आजवाजुच्या जिल्हयातील (सोलापूर, नगर, सातारा) उद्योजकांची यशोगाथा पाहून आपल्याकडे व्याख्याने व त्यासंबंधी उपक्रम वाढवाव्यात.
- c. विभागाची जाहिरात करावी.
- d. Consultancy कडे लक्ष दयावे

Coordinator IQAC GATURA B.

Principal

Tuljaram Chaturchand College,

Tuljaram Chaturchand College

of Arts, Science and Commerce

Autonomous

Ref No. 51-263

Date:

P 2 DEC 2021

To.

The Head

Department of Statistics

Departmental Report of Internal Academic Audit 2021

Sr.No.	Points	Mark
1	Organization S/W/C/F	4
2	Student Strength & Result Analysis	3
3	Participate Various activities	4
4	Research Activities	3
5	Faculty Participate in Sem/Conf/Work/ FDP	4
6	Department Planning	3
7	Department Alumni & Fund	4
8	Best Practice	3
9	Consultancy	3
10	Placement	. 1
11	Student Research	3
12	MoU and Activity Conducted	0
1	Total Mark	35
	Grade	A

सूचना -

- a. Placement वाढवाव्यात.
- b. MoU करणे आवश्यक आहे.

Coordinator IQAC

Tuljaram Chaturchand College,

Tuljaram Chaturchand College

of Arts, Science and Commerce Autonomous

Ref No. SL-Z6Z

Date:

2 DEC 2021

To,

The Head

Department of B.Voc. Journalism & Mass Communication

Departmental Report of Internal Academic Audit 2021

Sr.No.	Points	Marks
1	Organization S/W/C/F	4
2	Student Strength & Result Analysis	3
3	Participate Various activities	4
4	Research Activities	2
5	Faculty Participate in Sem/Conf/Work/ FDP	2
6	Department Planning	3
7	Department Alumni & Fund	1
8	Best Practice	3
9	Consultancy	0
10	Placement	2
11	Student Research	0
12	MoU and Activity Conducted	4
	Total Mark	28
	Grade	B++

सूचना -

- प्रवेश कमी असल्याने ८ १० दिवसांत प्रयत्न करायला सांगितले होते ते केले का? (Road Map)
- b. Industrial Visit चे आयोजन करावे
- c. Consultancy मध्ये Fund Generate करणे

Coordinator IQAC B.O. ATURAN

Tuljaram Chaturchand College, Baramati

Tuljaram Chaturchand College

of Arts, Science and Commerce

Autonomous

Ref No. 51-261

Date:

2 DEC 2021

To,

The Head

Department of B.Voc. Food Processing & Post Harvest Technology

Departmental Report of Internal Academic Audit 2021

Sr.No.	Points	Mark
1	Organization S/W/C/F	4
2	Student Strength & Result Analysis	3
3	Participate Various activities	3
4	Research Activities	1
5	Faculty Participate in Sem/Conf/Work/ FDP	3
6	Department Planning	3
7	Department Alumni & Fund	2
8	Best Practice	2
9	Consultancy	4
10	Placement	3
11	Student Research	0
12	MoU and Activity Conducted	4
	Total Mark	32
	Grade	A

सूचना -

- a. प्रात्यक्षिकांवर भर दयावा
- b. Research Activity वाढविणे
- c. विभागाच्या जहिरातीवर भर दयावा.

Coordinator **IQAC**

Tuljaram Chaturchand College,

Tuljaram Chaturchand College

of Arts, Science and Commerce Autonomous

Ref No. 5L-260

Date: 1 2 DEC 2021

To,

The Head Department of Library Science

Departmental Report of Internal Academic Audit 2021

Sr.No.	Points	Marks
1	Organization S/W/C/F	0
2	Student Strength & Result Analysis	3
3	Participate Various activities	2
4	Research Activities	2
5	Faculty Participate in Sem/Conf/Work/ FDP	3
6	Department Planning	2
7	Department Alumni & Fund	3
8	Best Practice	3
9	Consultancy	0
10	Placement	2
11	Student Research	3
12	MoU and Activity Conducted	2
	Total Mark	25
	Grade	B++

सूचना -

a. Seminar, Conference चे आयोजन करणे आवश्यक आहे.

b. Consultancy वाढविणे.

Coordinator IQAC OF THE STATE OF TH

Principal
Tuljaram Chaturchand College,

Tuljaram Chaturchand College

of Arts, Science and Commerce

Autonomous

Ref No. 51-259

Date: 2 DEC 2021

To.

The Head Department of Commerce

Departmental Report of Internal Academic Audit 2021

Sr.No.	Points	Mark
1	Organization S/W/C/F	4
2	Student Strength & Result Analysis	2
3	Participate Various activities	4
4	Research Activities	4
5	Faculty Participate in Sem/Conf/Work/ FDP	4
6	Department Planning	2
7	Department Alumni & Fund	2
8	Best Practice	2
9	Consultancy	4
10	Placement	2
11	Student Research	1
12	MoU and Activity Conducted	3
	Total Mark	34
	Grade	A

सूचना -

- a. स्वायत्त महाविद्यालय मुख्यत्वे कॉमर्स महाविद्यालयांना भेटी दयाव्यात.
- b. डी.टी.एल. या वर्गाचे निकाल कमी आहेत.

Coordinator IQAC

Tuljaram Chaturchand College, Baramati

Tuljaram Chaturchand College

of Arts, Science and Commerce Autonomous

Ref No. 51-259

Date : 2 DEC 2021

To,

The Head

Department of Computer Science

Departmental Report of Internal Academic Audit 2021

Sr.No.	Points	Marks
1	Organization S/W/C/F	4
2	Student Strength & Result Analysis	3
3	Participate Various activities	4
4	Research Activities	1
5	Faculty Participate in Sem/Conf/Work/ FDP	4
6	Department Planning	2
7	Department Alumni & Fund	3
8	Best Practice	4
9	Consultancy	2
10	Placement	3
11	Student Research	2
12	MoU and Activity Conducted	4
100	Total Mark	36
	Grade	A

सूचना -

a. Publication वाढविणे आवश्यक

Coordinator IQAC CHATILIST CHATICIST CHATILIST CHATILIST CHATILIST CHATICIST CHATICIST CHATILIST CHATICIST CHATIC

Principal
Tuljaram Chaturchand College,
Baramati

Date: 08/12/2021

To, Principal,

T.C. College, Baramati.

Subject: Action Taken Report on Academic Audit Report (2020-21) for Zoology Department

Dear Sir.

Following the Internal Academic Audit for the academic year 2020-2021, the Zoology Department will implement the following actions based on the feedback provided by the audit committee:

1. Research Publications:

- Faculty members will actively work on publishing research in reputed journals, focusing on biodiversity, animal physiology, and environmental studies.
- Collaborations with other institutions will be initiated to enhance research output.
- A Research Advisory Committee will be established to guide faculty on manuscript preparation and submission.

2. Consultancy, Placements, and Alumni Engagement:

- Consultancy Services: We will identify key areas, such as ecological surveys and aquaculture, where the department can offer consultancy. Proposals will be sent to relevant agencies.
- Placements: A placement coordinator will be appointed to connect students with organizations in wildlife research, environmental agencies, and the biotechnology sector. Internship opportunities with NGOs will also be explored.
- Alumni Engagement: We will reconnect with alumni to encourage mentorship, guest lectures, and contributions to the alumni fund, which will enhance departmental activities.

We are confident that these initiatives will improve research, consultancy, and student career opportunities. Regular reviews will be conducted to ensure progress.

aturc

Thank you for your continued guidance and support.

Best regards,

Dr. Ravindrakumar Kudale Head.

Department of Zoology TuljaramChaturchand College Baramati,

Date: 08/12/2021

To, Principal, T.C. College, Baramati.

> Subject: Action Taken Report on Academic Audit Report (2020-21) for Chemistry Department

Dear Sir.

Following the Internal Academic Audit for 2020-2021, the Chemistry Department will undertake the following actions:

1. Increasing Research Activity:

 Faculty members will be encouraged to submit research proposals to funding agencies like UGC and DST.

 Collaborative research projects with industries on green chemistry and sustainable materials will be initiated.

 A monthly research progress review meeting will be held to monitor ongoing projects.

2. Involvement in Student Research Projects:

- Undergraduate and postgraduate students will be actively involved in faculty-guided research projects, focusing on renewable energy, nanomaterials, and environmental analysis.
- Students will be encouraged to present their findings at conferences and publish in reputed journals.
- Workshops on research methodology and scientific writing will be organized to improve students' research skills.

3. Best Practices:

- SOPs for Waste Management: The department will implement standard operating procedures (SOPs) for safe handling, segregation, and disposal of chemical waste in laboratories.
- Green Chemistry Practices: Initiatives like using less hazardous solvents, reducing waste through microscale experiments, and recycling solvents will be adopted.
- Student-Led Waste Audit: A student team will conduct regular waste audits to identify areas for improvement in chemical waste management.

We are confident that these actions will enhance the research culture, improve student engagement in research, and promote sustainable laboratory practices. Progress will be regularly assessed to ensure successful implementation.

Sincerely,



Prof. Sanjay Kale
Department of Chemistry
TuljaramChaturchand College
of Arts, Science and Commerce,
Baramati.

Date: 07/12/2021

To. Principal, T.C. College, Baramati.

> Subject: Action Taken Report on Academic Audit Report (2020-21) for Yoga Department

Dear Sir.

Following the Internal Academic Audit for 2020-2021, the Yoga Department will undertake the following actions:

1. Workshops, Seminars, and Conferences:

- Organize workshops on therapeutic yoga and mindfulness practices.
- Plan a seminar series on the integration of yoga in modern healthcare.
- Schedule a national conference on "Yoga for Holistic Health and Well-being" with participation from field experts.

2. Placements and Career Opportunities:

 Appoint a placement coordinator to connect with wellness centers, yoga studios, and healthcare institutions for job opportunities.

3. MoUs and Collaborations:

 Initiate talks with the AYUSH Ministry and yoga training centers to establish MoUs for internships, research, and skill development.

4. Research and Consultancy:

- Encourage faculty to undertake research on the mental and physical health benefits of yoga.
- Promote consultancy services in areas like workplace wellness programs and yoga-based therapeutic interventions.

5. Alumni Engagement and Fund:

 Invite alumni to share success stories through guest lectures and mentoring sessions.

6. Best Practices:

 Develop the "Yoga for Society" program, where students provide free yoga training to local communities, promoting health awareness.

We are confident that these initiatives will enhance the department's academic and professional outcomes. Regular reviews will be conducted to ensure progress.

Baremal

Sincerely,

Dr. Vijaykumar Shinde

Department of Psychology & Yoga TuljaramChaturchand College of Arts, Science and Commerce,

Date: 07/12/2021

To, Principal,

T.C. College, Baramati.

Subject: Action Taken Report on Academic Audit Report (2020-21) for Defence Studies Department

Dear Sir.

Following the Internal Academic Audit for 2020-2021, the Department of Defence Studies will implement the following actions:

1. Workshops, Seminars, and Conferences:

- Organize a seminar on career opportunities in the armed forces.
- Plan a national conference on "India's Defence Preparedness."
- Increase student involvement in event planning.

2. Placements and Career Opportunities:

- Appoint a placement coordinator to enhance job opportunities.
- Coordinate placement drives with defence-related organizations.

3. MoUs and Collaborations:

- Initiate discussions with DRDO and defence think tanks for MoUs.
- Explore joint research and skill development collaborations.

4. Consultancy Services:

 Develop proposals in strategic studies and civil defence training, targeting partnerships with NGOs and government agencies.

5. Alumni Engagement and Fund:

- Strengthen alumni network and invite alumni for guest lectures and mentorship.
- Establish an alumni fund for scholarships and activities.

We are confident these steps will enhance departmental outcomes. Progress will be monitored regularly.

Sincerely,

Prof. Devidas V. Bhosale

posaleov

Department of Defence Studies TuljaramChaturchand College of Arts, Science and Commerce,

Date: 07/12/2021

To, Principal, T.C. College, Baramati.

Subject: Action Taken Report on Academic Audit Report (2020-21) for BBA (CA)

Department

Dear Sir,

Following the Internal Academic Audit for the academic year 2020-2021, the BBA (CA) Department will implement the following actions based on the recommendations provided by the audit committee:

 Workshops and Research Support: Workshops on research methodologies, data analysis, and academic writing will be conducted to assist students in developing quality research work.

 Student Research and Publications: A target will be set for students to present their findings at national-level conferences and publish in peer-reviewed journals. Faculty will mentor student groups throughout the research and publication process.

 Consultancy Services: Consultancy services will be promoted in areas like software development, business analytics, and IT solutions for local businesses

and startups.

 MoUs and Industry Collaborations: Discussions will be initiated with IT firms and business consultancies to establish MoUs for internships, training programs, and collaborative projects.

These actions are expected to enhance research, consultancy opportunities, and industry collaborations. Regular reviews will be conducted to ensure steady progress and alignment with the audit recommendations.

Thank you for your guidance and continued support.

Best regards,

Smt. Sudha Patil

Head,

BBA (CA) Department
TuljaramChaturchand College
of Arts, Science and Commerce,
Baramati.