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PRINCIPAL

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॥ सिद्धिरनेकान्तात् ॥

Anekant Education Society's

TULJARAM CHATURCHAND COLLEGE

of Arts, Science and Commerce, Baramati - 413102.

Dist. Pune. Maharashtra, India.

Empowered Autonomous Status

Religious Minority Institute

NAAC Reaccredited 'A+' Grade, CGPA 3.55

NAAC-SSR

Cycle IV

2019 - 2024

Criterion VI: Governance, Leadership and Management

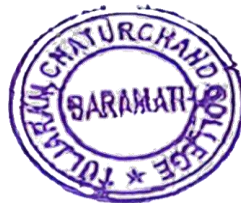
6.5.3 Q_nM Institution has adopted the following for Quality assurance:

1. Academic and Administrative Audit (AAA) and follow up action taken
2. Conferences, Seminars, Workshops on quality conducted
3. Collaborative quality initiatives with other institution(s)
4. Orientation programme on quality issues for teachers and students
5. Participation in NIRF and other recognized ranking like Shanghai Ranking, QS Ranking Times Ranking etc
6. Any other quality audit recognized by state, national or international agencies

Academic and Administrative Audit and follow up action taken

Proceedings of AAA: Year 2021-22

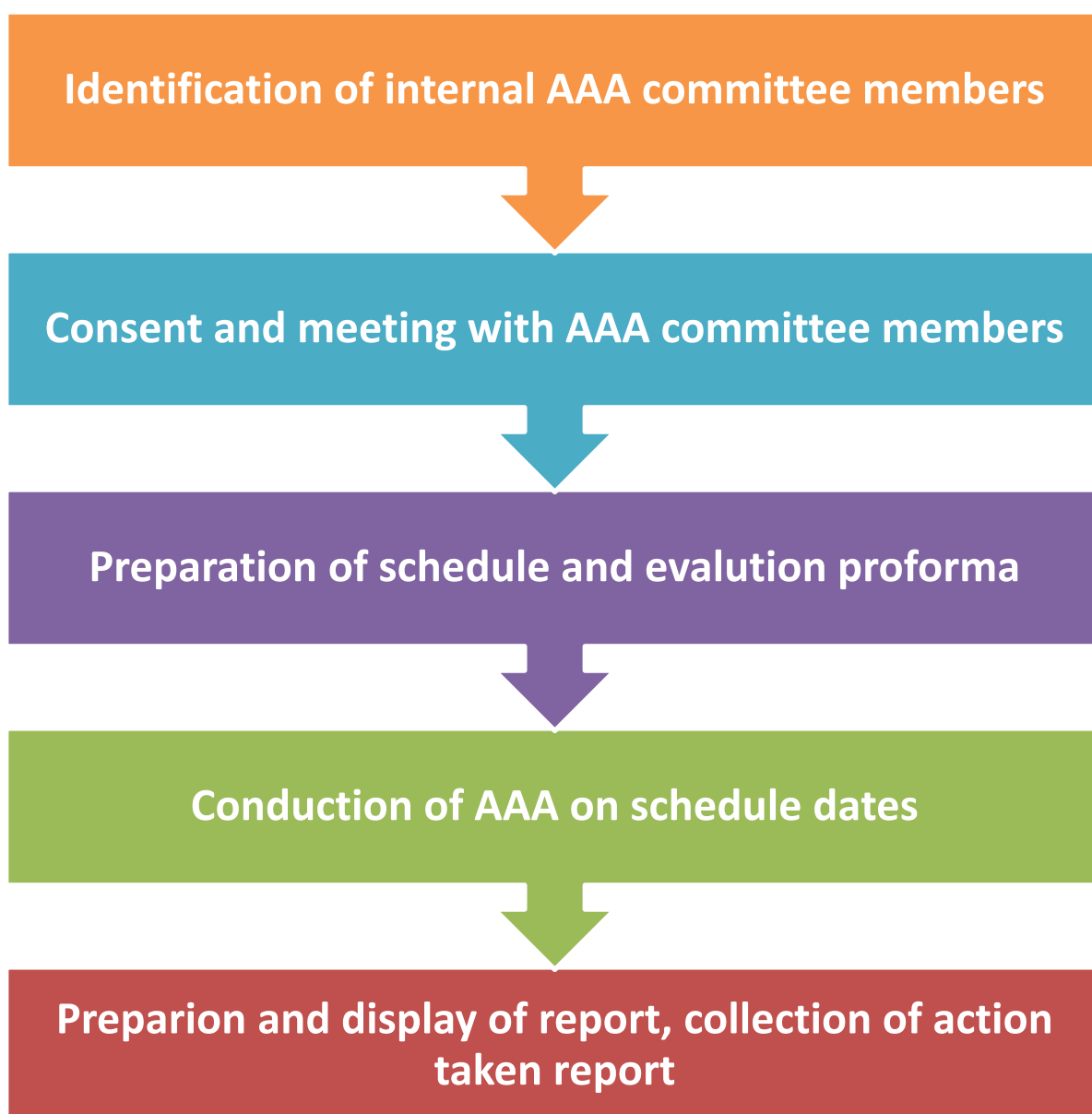
Sr. No.	Particulars
1	Systematic Framework or Methodology
2	Composition of an Expert Committee
3	Schedule to Conduct AAA
4	Parameters for AAA (Academic Audit Form)
5	Grading System




Principal
Tuljaram Chaturchand College
Baramati

Systematic Framework or Methodology

The Academic and Administrative Audit and follows up action taken involved the following process:



Composition of an Expert Committee



\Anekant Education Society's

**TULJARAM CHATURCHAND COLLEGE
Of Arts, Science & Commerce, BARAMATI**


Academic Audit 2021-22

Date- 15 September to 21 September 2022

Expert Committee

Mr. Milind Shah (Wagholikar)	- Chairman
Mr. Vikas Shah (Lengrekar)	- Member
Mr. Rohan Shah (Wagholikar)	- Member
Mr. Dhawal Shah (Wagholikar)	- Member
Mr. Sameer Shah (Wagholikar)	- Member
Mr. Sonik Shah (Pandarkar)	- Member
Mr. Prashant Gandhi	- Member
Dr. Chandrashekhar Murumkar	- Principal
Prof. Bharat Kangude Head, Department of Physics, Pune District Education Association's Baburaoji Gholap College Sangvi, Pune, Maharashtra	- External Expert
Dr. Shivaji Sathe Principal, Shardabai Pawar Mahila College of Arts, Com and Science, Sharadanagar, Baramati	- External Expert
Dr. Avinash Jagtap	- Member
Dr. Yogini Mulay	- IQAC Coordinator
Dr. Ramchandra Sapkal	- Member
Dr. Seema Naik	- Member
Dr. Sachin Gadekar	- IQAC Joint - Coordinator



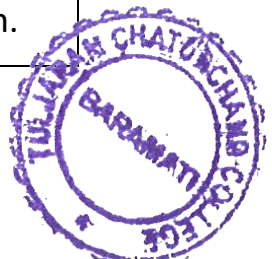

Principal

Schedule to Conduct AAA



TULJARAM CHATURCHAND COLLEGE**of Arts, Science & Commerce, Baramati.****Autonomous****Internal Academic Audit Presentation Schedule**(15th to 21st September, 2022)

Date	Departments	Time
Thursday 15/09/2022	English	03.00 p.m. to 03.30 p.m.
	Marathi	03.31 p.m. to 04.00 p.m.
	Hindi	04.01 p.m. to 04.20 p.m.
	History	04.21 p.m. to 04.40 p.m.
	Politics	04.41 p.m. to 05.00 p.m.
	Library	05.00 p.m. to 05.30 p.m.
	YCMOU	05.30 p.m. to 06.00 p.m.
Friday 16/09/2022	Geography	03.00 p.m. to 03.20 p.m.
	Defence Studies	03.21 p.m. to 3.40 p.m.
	Sociology	03.41 p.m. to 04.00 p.m.
	Psychology & Yoga	04.01 p.m. to 04.20 p.m.
	Economics	04.21 p.m. to 04.50 p.m.
	Philosophy & Logic	04.51 p.m. to 05.10 p.m.
	Sanskrit	05.11 p.m. to 05.30 p.m.
	NSS	05.31 p.m. to 05.45 p.m.
	NCC	05.46 p.m. to 06.00 p.m.
Saturday 17/09/2022	Botany	03.00 p.m. to 03.30 p.m.
	Zoology	03.31 p.m. to 04.00 p.m.
	Microbiology	04.01 p.m. to 04.30 p.m.
	Chemistry	04.30 p.m. to 05.00 p.m.
	Environmental Science	05.01 p.m. to 5.20 p.m.
	Gymkhana	05.21 p.m. to 05.40 p.m.
	Student Welfare	05.41 p.m. to 06.00 p.m.



Date	Departments	Time
Monday 19/09/2022	Physics	03.00 p.m. to 03.30 p.m.
	Mathematics	03.31 p.m. to 04.00 p.m.
	Statistics	04.01 p.m. to 04.30 p.m.
	Electronics	04.30 p.m. to 05.00 p.m.
	ED Cell & Incubation Cell	05.01 p.m. to 05.20 p.m.
	Research & Patent	05.21 p.m. to 05.40 p.m.
	CIAR	05.41 p.m. to 06.00 p.m.
Tuesday 20/09/2022	Computer Science	03.00 p.m. to 03.30 p.m.
	BBA(CA)	03.31 p.m. to 3.50 p.m.
	BBA	03.51 p.m. to 04.10 p.m.
	Commerce	04.11 p.m. to 04.30 p.m.
	Library Science	04.31 p.m. to 05.00 p.m.
	Administration	05.01 p.m. to 05.20 p.m.
	Publicity & Website	05.21 p.m. to 05.40 p.m.
	Women Empowerment	05.41 p.m. to 06.00 p.m.
	Avishkar	06.00 p.m. to 06.15 p.m.
Wednesday 21/09/2022	Food Processing	03.00 p.m. to 03.20 p.m.
	Dairy Technology	03.21 p.m. to 3.40 p.m.
	Retail Management	03.41 p.m. to 04.00 p.m.
	Journalism	04.01 p.m. to 04.20 p.m.
	E- Commerce	04.21 p.m. to 04.50 p.m.
	Placement	04.51 p.m. to 05.10 p.m.
	Examination	05.11 p.m. to 05.30 p.m.
	Alumni	05.31 p.m. to 05.45 p.m.
	IQAC	05.46 p.m. to 06.00 p.m.



IQAC Coordinator




Principal

Parameters for AAA (Academic Audit Form)



Anekant Education Society's
TULJARAM CHATURCHAND COLLEGE
Of Art, Science and Commerce, Baramati
Autonomous

Information for Academic Audit of the Department
Year 2021-22 (1 June 2021 to 31 May 2022)

Annexure – I

A) Basic Information

1. Name of the department : _____ Year of Established : _____

2. Courses offered : _____

	UG	PG	Ph.D.
Year			

B) Previous year Future Plans :

C) Compliance of previous year plan :

1. Courses introduced during last year : _____

2. Strength of Students & Result Analysis (2021-22)

F.Y.		S.Y.		T.Y.		PG- I		PG - II	
Strength	Result	Strength	Result	Strength	Result	Strength	Result	Strength	Result

3. Activities conducted at department level focusing on employability/ entrepreneurship / skill development : _____

Name of activity	Skill acquired

4. Any new courses introduced across all programmes offered during the year :

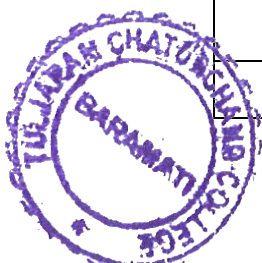
Name of the programme	Name of the newly introduced

5. Value-added courses for imparting transferable and life skills offered by the department –

Total number of students completed the course : _____

6. The details of seed money received from the institution for research project:

Name of teacher	Research Project Title	Amount of Seed Money	Months and Year of receiving grant	Duration of the grant



7. Number of JRF/ SRF/ post doc fellow/ Research associates / Research fellows enrolled in the department.

Post / Position	Project Title	Funding agency details Project Duration

8. Department having research projects funded by government and non-government agencies :

Name of Principal investigator	Name of research project	Duration of project	Name of funding agency	Amount

9. Workshops/seminars conducted on research methodology, intellectual property rights (IPR), entrepreneurship and skill development etc. :

Name of the workshop / seminar	Number of participants (Students/Staff/Teachers)	Date From --- to----

10. Research papers in CARE Journals notified on UGC website.

Title of the Paper	Name of author	Name of the Journal	Month and Year of publication	ISSN	Page No.	Care list No.	Weblink

11. Patent Published / Awarded :

Title	Name of author	Country	Patent No.	Date

12. Department generated revenue from consultancy and corporate training :

Name of the consultant / corporate trainer	Name of the consultancy project/corporate training	Consulting/Sponsoring agency with contact details	Revenue generated (amount in rupees)

13. Extension activity carried out by the dept to address the social issues and holistic development of students :

Details of extension activity	
Social issue addressed	
Number of participants	
Date	

14. Collaborative activities during the year for research/ faculty exchange/ student exchange/ internship/ on-the-job training/ project work:

Name of industry/ institute	Duration of the collaboration	Title of the collaborative activity	Name of the collaborating agency with contact details	Source of financial support



15. Details of MoU:

Name of industry/ institute/ corporate house/workshop /guest lecture etc.	Year of signing	Duration	List of activities under MoU	List of teachers & students participated

16. Capacity development and skill enhancement activities (seminar, workshop, guest lecture etc.) are organised for improving students' capabilities :

[Soft Skill, Language and Communication Skills, Life Skills (Yoga, Physical fitness, Health and Hygiene), Awareness of Trends in Technology]

Name of the Activity	No of students	Name of the agencies involved with contact details	Year of Implementation

17. Outgoing students who got placement :

Number of students placed	Programme completed	Name of the employer with contact details	Annual Package

18. Students qualifying in state/ national/international level examinations :

Name of the student who appeared (NET/SET/JRF/ GATE/ CAT/ GRE/ JAM/TOEFL/ Civil Services/ MPSC/ UPSC/Other State or Central Govt. Exam)	Name of the student qualified (NET/SET/JRF/ GATE/ CAT/ GRE/ JAM/TOEFL/ Civil Services/ MPSC/ UPSC/Other State or Central Govt. Exam)

19. Alumni's financial contribution during the year (Rs.) _____**20. Professional development / administrative training programmes organized by the department for teaching and non-teaching staff :**

Title of the professional development programme	No. of teachers / non- teaching participants	Date

21. Participation in professional development (administrative training programme)

Total No : _____

22. Activities conducted at department level to sensitize the students with respective values, rights, duties and responsibilities of citizen :

Name of activities	Number of participant	Date



A) Qualitative Analysis

- 1. What is the distinctness of your department ?**
 - a)
 - b)
 - c)
 - d)

- 2. What are innovative / best practices of your department ?**
 - a)
 - b)
 - c)

- 3. What are unique selling proposition of your department ?**
 - a)
 - b)
 - c)

- 4. Which credit courses are run in your department ?**
 - a)
 - b)
 - c)

- 5. What changes you have made in the department towards autonomy ?**
 - a)
 - b)
 - c)

- 6. What role department has played towards ED Cell ?**
 - a)
 - b)
 - c)

- 7. What initiatives are taken by the department for implementation of National Education Policy 2020 ?**
 - a)
 - b)
 - c)



B) Future plan : Short term (3 years), Long Term (5 years) .

- 1.
- 2.
- 3.

Note - Kindly submit Annexure II on separate page.



Grading System



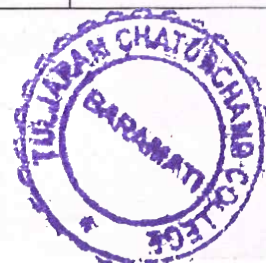
Academic Audit (2021-22)

Grade Scale

Name of Department : Physics & Electronics

Date : 15/09/2022

Sr. No.	Questions	Please tick mark only one					Comment / Remark
		4	3	2	1	0	
	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 = 3 3 = 2 2 = 1 1 = 0		✓				
4	Any new courses introduced across all programmes offered during the year : [5 courses per dept.] 5 and above = 4 4 = 3 3 = 2 2 = 1 1 = 0			✓			
5	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			✓			
6	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					✓	
7	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					✓	



Sr. No.	Questions	Please tick mark only one					Comment / Remark
		4	3	2	1	0	
8	Research projects funded by government and non-government agencies Minimum 1 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 3 = 3 2 = 2 1 = 1 0 = 0						
10	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						
11	Patent Published / Awarded : 1 Patent = 4 marks Granted = 4 File = 2 Published = 3 No. = 0						
12	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						
13	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						
14	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. No.	Questions	Please tick mark only one					Comment / Remark
		4	3	2	1	0	
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 40% to 59% = 2 20% to 39% = 1 Less than 20% = 0						
18	Students qualifying in state/ national/ international level examinations : 10 > 4 8 > 3 6 > 2 0 = 0						
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						
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						



Sr. No.	Questions	Please tick mark only one					Comment / Remark
		4	3	2	1	0	
	Annexure - II						
1	What is the distinctness of your department ? 4 = 4 3 = 3 2 = 2 1 = 1 0 = 0						
2	What are innovative / best practices of your department ? 2 = 4 1 = 2 0 = 0						
3	What are unique selling proposition of your department ? [Quality of unique selling proposition] Excellent = 4 Very good = 3 Satisfactory = 2 Average = 1 No = 0						
4	Which credit courses are run in your department ? 2 = 4 1 = 2 0 = 0						
5	What changes you have made in the department towards autonomy ? [Consider the number and quality of activity] 4 activity = 4 3 activity = 3 1 activity = 1 0 activity = 0						
6	What role department has played towards ED Cell ? 4 = 4 3 = 3 2 = 2 1 = 1 0 = 0						
7	What initiatives are taken by the department for implementation of National Education Policy 2020 ? 4 = 4 3 = 3 2 = 2 1 = 1 0 = 0						
B	Future plan : Short term (3 years), Long Term (5 years) 4 = 4 3 = 3 2 = 2 1 = 1 0 = 0						
	Total						



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	A
2.76 - 3.00	B++
2.51 - 2.75	B+
2.01 - 2.50	B
1.51 - 2.00	C
≤ 1.50	D

B) Grades Sheet of department :

Grade Point Average	Letter Grade
114.075 – 130	A++
105.95 – 114.07	A+
97.825 - 105.95	A
89.7 - 97.82	B++
81.575 - 89.7	B+
65.32 – 81.57	B
49.075 - 65.32	C
48.75	D


Coordinator
 Internal Quality Assurance Cell
 Tuljaram Chaturchand College of
 Arts, Science and Commerce,
 Baramati (Pune)-413102




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