



Akhil Bharatiya Maratha Shikshan Parishad's
Anantrao Pawar College of Engineering & Research



Record No.: ACA/D/027
Revision: 00

DoI: 02/01/2023

Academic Audit Report

Course File Index

Sr. No.	Title
1	Faculty profile (Photographs, Qualification, Experience, Area of specialization, Subject Taught & Publication)
2	Subject Details - Cover Page-Title, Subject Code, Teaching Scheme, Examination Scheme - Vision & Mission Statement - Quality policy statement - Academic Calendar - SPPU Syllabus Copy & Practical List - Program Educational Objects, Course Outcome, Course mapping with PEOs and Pos. - Last Three Year Result of the subject & Target for current semester
3	- Class Timetable - Individual Timetable
4.	- Course Plan, Reference plan and Laboratory plan. - Attendance Sheet
5	Study Material: - Unit wise Subject Notes (Hand Written/Printed) - List of NPTEL Video Lectures links - Power Point presentation - Unit wise Question Bank - University Previous Question papers with solution - Unit wise Assignments with sample answers by students (Min 3 Students) - Unit Test, Prelim Exam Question papers with sample answer sheets (Best & Poor – 3 each) & Insem Question Paper - Remedial Action plan and implementation document based on Test Results - Subject related Research Papers
6	- Academic Monitoring by HoD (Muster checking) - Unit test ,Insem, Prelim Examination Marksheet and Result analysis - Continuous Assessment Record (Practical/Term Work/Project/Seminar/PBL) - Lab Manual for the subject - Laboratory Log book (To be kept in Lab.)
7	Innovative Practices - Content beyond Syllabus. - Teaching Methodologies/pedagogies (Quiz, games, Group Discussions, seminars etc.) if any recorded documents to be filed - Research papers, relevant articles related to subject from Journals, Conference, Case Study list to be prepared. - Any Additional effort to achieve CO, PO & PEO's.



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Academic Year: 2023-24

Semester: I

Date of Audit

Audit Type: Preliminary Audit / Final Audit

A) Name of Faculty	Prof. Varsha Chavan
B) Mobile Number	8411939236
C) Email ID	Varsha.chavan@abmspcoerpune.org
D) Address (Residential)	Chandrangan Phase-7, Ambegaon, Pune
E) Designation	Assistant Professor
F) Department	Artificial Intelligence and Data Science
G) Area of Specialization	Networking, Cloud
H) Date of Appointment	01/06/2023
I) Experience	a) APCOER - 6 Months
	b) Other Institutions 00 Years
	c) Industrial 3.5 Years
J) Nature of Appointment (Permanent/ Adhoc)	Adhoc
K) BCUD ID	52062300243
L) Date of Commencement of Term	

1. Subjects taught:

Sr. No.	Course	Subject name & Code	Theory / Practical	Total No. Of lectures allotted	Number of Lecture Conducted
1	SE (2019 Pattern)	Object Oriented Programming	TH + Lab	42	48
2	TE (2019 Pattern)	Web Technology	TH	42	46
3	BE (2019 Pattern)	Machine Learning	TH + Lab	36	47



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2. Result of the course/Subject taught during the evaluation period:

Sr. No.	Name Course	Subject Name	Result (SEM-I & SEM-II)
1	SE (2019 Pattern)	Object Oriented Programming	Not declared Yet
2	TE (2019 Pattern)	Web Technology	Not declared Yet
3	BE (2019 Pattern)	Machine Learning	Not declared Yet

3. Records Verified:

	YES/NO	Remark by Auditor
Students Attendance	YES/NO	
Course File Theory & Practical with unit wise Notes	YES/NO	
Internal Marks with supportive documents	YES/NO	
Log book(Practical Reading)	YES/NO	
Personal File (Updated)	YES/NO	<i>Completed</i>
BCUD Profile (Updated)	YES/NO	
Assignments Record	YES/NO	
Teaching / Laboratory / Reference Plan prepared and Approved by Principal	YES/NO	

4. Course Conduction Details

		Subject Name					
		OOP	WT	ML			
01	No. Of Lectures conducted upto Audit Date	100%	100%	100%			
02	Syllabus Covered (No. of Units / %)	100%	100%	100%			
03	No. of Practical Covered upto Audit Date	100%	-	100%			
04	Average % Attendance upto Audit Date	92%	90%	85%			

5. Innovative practices adopted:

1. ICT Tools /SMART classroom: Flipped classroom concept used to teach the difficult point.
2. Usage of E-learning resources (NPTEL/MOOCs/Recorded Audio & Videos of individuals)

6. Development of the course material:

Sr. No.	Name of Topic	Type of Contents (Video Lecture/Animated Contents)	Availability of developed course material(On G-classroom/Youtube/Websites)
1	Object Oriented Programming	Videos	G-classroom



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2	Machine Learning	Videos	Websites
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Use of Virtual Laboratory: Yes / No (Mention Details Below)

YES

7. Content of Theory/Practical's Taught/Conducted Beyond the Syllabus

8. Number of remedial Lectures and counseling module developed and imparted to Students.
Yes/No (if Yes attach write in Brief)

9. Activities for uplifting slow & Bright learners
(Mention the Activities and no of Students benefitted)

Presentation session was conducted for slow learner and for bright learners one point is given to all bright learner students to present in front of entire class.

10. Details of Expert Lectures / Educational Visit arranged for Students to support the learning

Sr. No.	Name of the Activity	Expert name / Industry Name	No. of Students Benefitted
1	Industrial Visit	Bangalore-Mysore Visvesvaraya Industrial & Technological Museum and Hindustan Aeronautics Limited, Bangalore	47 Students from SE = 19, TE = 10 and BE = 18

11. Details of other Responsibilities:

Sr. No.	Role	Activities	Activity Outcome
1	Class Incharge - SE	Monitoring smooth conduction of all lectures and practical's as per TT, Monitoring attendance	Conduction all lectures and practical's and above 85% attendance
2	DSE Coordinator	DSE admission	DSE Admission
3	Academic Coordinator	Smooth conduction of academic	Report about Smooth conduction of academic
4	Website Coordinator	Update website of department	Update website of department



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5	NSS Coordinator	Social awareness	Social awareness
6	NAAC Criteria 2.6.2	To work for respective criteria as per work allotted by criteria coordinator	Working for NAAC Cr 2.6.2

12. Details of Seminars/workshops/webinar attended/Conducted (Attach certificates), NPTEL/SWAYAM etc. Courses completed

Particulars	Duration (From Date to Date) = No. of Days	Name of Organizing Institute / Industry	Attended / Conducted
FOP on DMV and Machine Learning	01 Day	APCOER	Attended

13. Details of Publications & Patents (Attach separate sheet if required) :

NA

14. Contribution to the University/Research Activities/Colleges through meetings, Add on lectures, subject related events, articles in college magazine, Awards Received

NA

15. Consultancy project/ In-house Research Project/ Sponsored project carried out/ ongoing major project.

Sr. No.	Consultancy project/ In-house Research Project/ Sponsored project carried out/ ongoing major project.	Fund Received	Details of Project
1	FARM	Capgemini	Farmer details collection



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Prof. Varsha Chavan
02/01/24

Prof. Varsha Chavan

Name & Signature of the faculty

Name of Auditor: Dr. R R Sate

Remark by Auditor:

R was need to be updated. NPTEL course need.
to register. FDP (AI) can be attended. One publication per semester
is needed. etc updated. Audit Report completed

Sign of Auditor with Date:

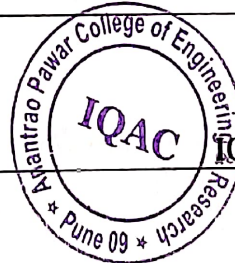
R R Sate
21/1/2024

Prof. Varsha Chavan
21/1/2024

Sate
21/1/2024
Head of Department
Sign & Seal

Principal
Principal

Head of Department
Artificial Intelligence and Data Science
APCOER, Pune



Kandhar
IQAC Coordinator (Signature & Seal)