



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

Academic Year: 2023-24

Semester: 7th

Date of Audit

Audit Type: Preliminary Audit / Final Audit

A) Name of Faculty	Mr. Sharad Sarjerao Jagtap
B) Mobile Number	9730616145
C) Email ID	Sharad.jagtap@abmspcorpune.org
D) Address (Residential)	Flat No 1 Swami Krupa, Dhayari, Pune
E) Designation	Assistant Professor
F) Department	E & TC
G) Area of Specialization	IoT, Signal Processing and VLSI
H) Date of Appointment	24/06/2015
I) Experience	a) APCOER - 08 Years
	b) Other Institutions- 05 Years
	c) Industrial 0.5 Years
J) Nature of Appointment (Permanent/ Adhoc)	Permanent
K) BCUD ID	52201586873
L) Date of Commencement of Term	10 July 2023

1. Subjects taught:

Sr. No.	Course	Subject name & Code	Theory / Practical	Total No. Of lectures allotted	Number of Lecture Conducted
1	BE E& TC	Javascript	TH+PR	40	42

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

Sr. No.	Name Course	Subject Name	Result (SEM-I & SEM-II)
1	SE E & TC	Object Oriented Programming	86%
2	TE E & TC	Advanced Java Programming	76%



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3	TE E & TC	Cellular Network	65%
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3. Records Verified:

Students Attendance	YES/NO	Remark by Auditor
Course File Theory & Practical with unit wise Notes	YES/ NO	Soft copy Available
Internal Marks with supportive documents	YES/ NO	UT, Roll in document Available
Log book(Practical Reading)	YES/ NO	Available
Personal File (Updated)	YES/ NO	Updated
BCUD Profile (Updated)	YES/ NO	Updated
Assignments Record	YES/ NO	6 Assignments available
Teaching / Laboratory / Reference Plan prepared and Approved by Principal	YES/ NO	Available

4. Course Conduction Details

		Subject Name: Javascript	
01	No. Of Lectures conducted upto Audit Date	42	42
02	Syllabus Covered (No. of Units / %)	100 % (6 Units)	OK
03	No. of Practical Covered upto Audit Date	100 % (10 Exp.)	
04	Average % Attendance upto Audit Date	95 %	

5. Innovative practices adopted:

NPTEL course and Audit course (online) suggested

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	Javascript	PPTs	Google classrooms

Use of Virtual Laboratory: ☒ Yes / No

(Mention Details Below)



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

Java programming Virtual lab

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

Attached Notice, attendance of slow learner & fast learner

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

Four students.

10. Details of Expert Lectures / Educational Visit arranged for Students to support the learning — not arranged.

Sr. No.	Name of the Activity	Expert name / Industry Name	No. of Students Benefitted

11. Details of other Responsibilities:

Sr. No.	Role	Activities	Activity Outcome
1	BE Class Teacher		
2	Dept. TPD	Conducted Placement Drive	3-shorthlisted
3	V.lab coordinator	conducted Workshop	Usage.
4	NAAC-I coord.	Completed NAAC-I	
5	BE Project coord.	Motivated for participation	2 selected for
6	Farm Project ^{Dept} coord.	co-ordinating students	121 funding project Develop
7	Fuel Dept. co-ord.	motivated for participation	Certification
8	spoken Tut. co-	conducted course from IIT Bombay	Certifications



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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
NPTEL Internet of Things	12 weeks	—	Attended

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

S. No.	Name of Journal/ chapter/Books	Paper/ Patents/Books Title	ISSN Number/Publisher details
a.	Patent Published on	Smart Polyhouse	202321015576A
b.		development and control	
		using IoT operated	
		Android App.	

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

1) Working on FARM capgemini/ITcare project
2) Working on Polyhouse Project 1) Agrowrain
2) Agrowfan



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

Sr.No	Consultancy project/ work carried out/ Sponsored project	Fund Received	Details of Project
1	SPPU ASPIRE Project "speech & speaker Recognition for forensic applications")	2,15,000/-	SPPU Aspire Research Project

Shrawan S. Jagtap
Name & Signature of the faculty

Name of Auditor: Dr. Ravraj R. Satali

Remark by Auditor:

- Experi-seminars needs to be arranged

Rwork - Unit test, Insem, Prelim marks
completed

Sign of Auditor with Date:

Head of Department
Sign & Seal

Principal
15-12-23



IQAC Coordinator (Signature & Seal)
15/12/23