



Maulana Azad College of Arts, Science & Commerce,

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* Affiliated to Dr. BabasahebAmbedkarMarathwada University, Aurangabad.

* Recognized Minority Institute

* UGC – 2(f) & 12 (B) Status

* NAAC Re-accredited (Grade A) in two consecutive cycles. * Unnat Bharat Abhiyan

* Grade A in Academic and Administrative Audit (Dr. BAMU)* District Green Champion Award (MGNCRE)

* UGC's Status "COLLEGE WITH POTENTIAL FOR EXCELLENCE"

SOP for Programme Outcomes (POs) & Course Outcomes (COs)

Maulana Azad College of Arts Science and Commerce, Aurangabad offers variety of UG and PG as well as research programmes. The quality of education that is offered by the college is measured through the learning outcomes in adherence to the university guidelines and the UGC LOCF directives.

1. Programme Outcomes (POs) & Course Outcome (COs) will be formulated taking into consideration the Vision, Mission, objectives and perspective plan of the College as well as the UGC guidelines on Graduate Attributes.
2. While preparing the POs & COs, factors such as academic excellence, research potential, scope of extension activities, human values, employability and recent trends in the job market will be considered.
3. The students will be briefed in the beginning of session about the COs & POs by the faculties, in the student induction programme, through the College Website, Notices and CLMS.
4. QR codes of COs & POs will be displayed in the departments.
5. Attainment of COs and POs will be measured at different stages of the programme.
6. The Course Outcomes will be assessed at the completion of course.
7. Programme Outcomes will be measured at the time of completion of the programme.
8. Measurement involves communication and evaluation of COs & POs.
9. COs & POs are evaluated by direct method and indirect method.
10. For direct method internal examination, term end examinations and/or CO attainment test will be considered.
11. For indirect method student progression to higher study, achievement in competitive examinations, placements, awards, university rank will be considered.

12. Attainment levels for COs by direct method.

For University Examinations	
Level 1	Below 45 % of students scoring more than 60% marks
Level 2	45-60 % of students scoring more than 60% marks
Level 3	Above 60% of students scoring more than 60% marks
For Internal Examinations	
Level 1	Below 60 % of students scoring more than 60% marks
Level 2	60-70 % of students scoring more than 60% marks
Level 3	Above 70% of students scoring more than 60% marks

Correlation level	
Correlation level 1	Small (Low)
Correlation level 2	Average (Medium)
Correlation level 3	Good (High)

13. Attainment levels for POs

PO Level	Target attainment
Level 1	0.5 – 1.0
Level 2	1.1 - 1.5
Level 3	1.6 – 2.0
Level 4	2.1 – 2.5
Level 5	2.6 – 3.0

14. Attainment Level Calculation for Program Outcome Calculation by Direct & Indirect Method,

60% Average Course Outcome Attainment by Direct Method	+	40% Average Course Outcome Attainment by Indirect Method
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15. Program and Course outcome Mapping

Operating Procedure developed to validate POs for some courses Assessment Method

Program Outcomes	Courses Considered	Method of Assessment	Source file
Described POs	The Attainment for each PO is obtained by mapping POs with Corresponding COs	Direct Assessment 1) Internal Evaluation <ul style="list-style-type: none"> • Tests • Assignments • Seminars • Presentation 2) External Evaluation <ul style="list-style-type: none"> • Term end Semester Exam 	Result analysis

16. Calculation for Program Outcome Attainment

COs and POs will be mapped by prescribed correlation level.


Course Outcomes	PO1	PO2	PO3	PO4	PO5	PO6
CO1						
CO2						
CO3						
CO4						
Average						

17. Feedback Survey on the Attainment of COs and POs will be taken.
18. Action taken report for Feedback Analysis of Survey on the Attainment of COs and POs will be prepared by the committee under the guidance of IQAC.
19. IQAC will submit the Feedback analysis survey to the affiliating university, i.e. Dr. BAMU, Aurangabad.



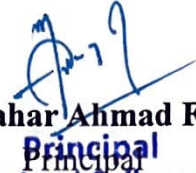
Dr. Prashant Netankar
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Dr. Aditi Bhattacharya
IQAC Coordinator

COORDINATOR
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Dr. Mazahar Ahmad Farooqui
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