



GLOBAL ACADEMY OF TECHNOLOGY

Autonomous Institution Affiliated to Visveswaraya Technological University
Approved by UGC, AICTE and Govt of Karnataka



Office of the Internal Quality Assurance Cell

OFFICE OF THE INTERNAL QUALITY ASSURANCE CELL

ACTION TAKEN REPORT ON THE OUTCOMES OF SEMESTER PREPAREDNESS AUDIT FOR THE AY 2026-27 (ODD SEMESTER)

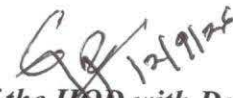
Name of the Department: Artificial Intelligence and Data Science

Parameter No.	Page No.	Key attributes to be addressed (As notified in the audit report)	Action taken on the key attributes	Proposed timelines to achieve the desired results, if any
1	12	Preference Automation: Solicit faculty course preferences via MS Forms	Initiating MS Teams-based circulation of the course matrix and faculty preference submission to ensure transparency and proper documentation of course allotment.	Effective from Even Semester AY 2026-27
16	12	Attendance Monitoring: Publish attendance shortage lists regularly and inform parents/students.	Already implemented, done well before each CIE and SEE	-
2	12	Competency Mapping: Document faculty competencies in the course allotment matrix.	Prepared faculty competency mapping document highlighting specialization, experience, certifications, and domain expertise for course allocation.	To be updated before commencement of every semester
4	14	Course Outcome (CO) Coding: Standardize CO codes across all course files.	Done as per the format shared by Dean Academics	

7	13	Lab Manual Standardization: Maintain standardized facing/index sheets featuring batch, academic year, scheme, and rubrics.	Standardizing and maintaining uniform facing and index sheets across all laboratory manuals to include exact batch details, academic year, scheme, and evaluation rubrics.	To be implemented during Even Semester AY 2026-27.
14	14	Workload Approval: Obtain official ratification for the workload document from the Head of Institution.	Head of the department will finalize the workload and will be approved by the same. Principal has clearly mentioned that his approval only for Project work and Time Table	
13	13	NBA Mandate Alignment & Experiential Learning: Compile semester-wise notional teaching hours, CEPs, and CEAs aligned with SDGs while integrating complex engineering problems into experiential learning modules.	Mapping notional teaching hours, CEPs, and CEAs to Sustainable Development Goals (SDGs) for NBA Criteria 1 & 2, while embedding complex engineering problems into course activities to strengthen experiential learning.	To be implemented during Even Semester AY 2026-27.
7	13	Assessment Feedback: Review alternate assessment tools and conduct periodic evaluations.	Establishing a periodic review of alternate assessment tools and integrating structured student evaluation and feedback mechanisms into the continuous internal assessment process.	To be implemented during Even Semester AY 2026-27.

General Corrective Measures Initiated:

1. Formalized industry expert engagements for guest lectures, technical talks, and mentoring.
2. Shortlisted AI/IT companies and research organizations for academic industrial visits.
3. Established a standardized framework to track National Credit Framework self-learning activities, MOOCs, and certifications semester-wise.


 Signature of the HOD with Date
 Head of the Department
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 Signature of the Principal with Date
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