



No. AAMS/2026/Feb/23375

12th February, 2026

Board of Deans Meeting -11thFebruary, 2026

Item No.	Particular
Item No.	Continuous ATKT from R-2019 to NEP 2020 scheme, Transforming to a credit-based system.
9.9	Continuity of ATKT rules from the R-2019 scheme to the NEP 2020 scheme, and support the credit-based system.
Resolution	<p>Associate Dean, Science & Technology has placed the following facts before the Board of Deans: -</p> <p>1. Credit Distribution and Exam Load</p> <ul style="list-style-type: none"> ❖ R-2019 Scheme (Old): <ul style="list-style-type: none"> • Semester I & II Total: 38 credits. • Exam Intensity: Out of 38 credits, the University conducts exams for 26 credits (13 credits in Sem I and 13 credits in Sem II). This involves 11 theory subjects (5 in Sem I and 6 in Sem II). ❖ NEP 2020 Scheme (New): <ul style="list-style-type: none"> • Semester I & II Total: 45 credits (Sem I: 23, Sem II: 22). • Exam Intensity: The university conducts only 10 theory exams across both semesters, covering only 22 credits out of 45. The rest are internal, practical, or (oral) viva-voce credits. <p>2. ATKT (Allowed to keep Terms) Rules (Rules for progression)</p> <ul style="list-style-type: none"> ❖ R-2019 (Strict Passing Heads): <ul style="list-style-type: none"> • Rule for Year 2: A student fails if she/he fails in more than 8



Heads of passing, of which not more than five shall be in end Semester Examinations of Semester I and II taken together.

- Rule for Year 3 (Sem V): A student must have 1st year completely clear to progress. There is a strict "drop out" risk if backlogs remain.

❖ NEP 2020 (Flexible Credit System):

- Rule for Year 2: Instead of counting "heads of passing," students must earn a minimum of 32 credits out of 45. This means they can carry forward 13 credits worth of backlogs (approx. 6 subjects of 2 credits each).
- Rule for Year 3 (Sem V): A student can progress even with 1st-year backlogs as long as they have earned 76 or more cumulative credits from Sem I to IV. There is no longer a requirement to have the 1st year fully cleared before entering the 3rd year.

After due discussion and deliberation, it has been resolved that this information be informed to all the principals of all Engineering colleges affiliated to the University of Mumbai vide Circular. All Principals need to brief the students. under the NEP 2020 framework, the ATKT provisions are not a new concept. But it is the earlier rules applicable under the R-2019 scheme have been converted to the Credit-Based System as per NEP 2020 guidelines.



9.9a) The mathematics scheme is the same in NEP 2020 as per the R-2019 syllabus scheme; the result should be the same as per R-2019 to be considered and implemented for NEP 2020 results.

1. The Mathematics course under R-2019 syllabus is structured as 3 hours theory + 1 hour tutorial = 4 credits.

i. End-semester examination carries 3 credits.

ii. Tutorial component carries 1 credit,

i. which is counted in the Credits even if the student fails the theory exam. **Item No. 9.9**

2. Under the NEP 2020 scheme, student failing the end-semester examination is currently marked as failed in both theory and tutorial.

To ensure parity and fairness in assessment and alignment with the Credit-based system, it was resolved that

1) Student shall not be required to repeat the tutorial/term work component if they have already completed it and earned 1 Credit.

2) Only the end-of-semester theory examination (3 credits) needs to be cleared to pass the subject.

University of Mumbai

Website- www.mu.ac.in
Email. id- dr.aams@fort.mu.ac.in
aams2@mu.ac.in




Academic Authorities
Meetings & Services (AAMS-II)
Room No. 132 M.G. Road, Fort,
Mumbai-400 032
Tel. 022-68320033

Re- accredited with A ++ Grade (CGPA 3.65) by NAAC
Category- I University Status awarded by UGC, 2022

It was resolved that the tutorial credit (1 credit) shall continue to be counted as part of Credit, consistent with the R -2019 practice. The Director, Board of Examinations and Evaluation directed to take necessary action accordingly.

The matter be sent to the Academic Council for post facto approval.


(Umesh Avhad)


Offg. Assistant Registrar



(Sanjana Sawant)

Offg. Deputy Registrar

Dr. Farukh kazi,
Member Secretary
Director, Innovation, Incubation & Linkages


Prof. Ajay Bhamare
Pro-Vice-Chancellor
Chairman