



## GOVERNMENT OF MAHARASHTRA

### STATE COMMON ENTRANCE TEST CELL, MAHARASHTRA STATE, MUMBAI

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No.HE-1124/C.R.32/Objection Tracking/986/2024

Date: 05/06/2024

## Public Notice

### Grievance Schedule for Courses under Higher Education for AY 2024-25 (LLB 5 Yrs CET)

"**OBJECTION TRACKER**" will be made available to the candidates in their login for the first time for the Academic Year 2024-25 to track the objections on the questions and answers given by them in the Common Entrance Test.

Sr. No	Activity Schedule	Dates
1.	Display of Question Paper, Responses given by the Candidates & Correct Answer Key	06/06/2024
2.	Submission of Candidates grievance /objection by paying Fees through candidate login regarding question.	06/06/2024 to 08/06/2024

If a candidate has objection against any question in the question paper for the above-mentioned examination, the same shall be submitted through candidates Login only as per the above schedule. Candidate will have to pay Rs.1000/- per question/per objection (**non-refundable**) online through candidate login only.

#### Important Note:

Result of CET examination conducted in Multiple Sessions will be published based on "EQUATED SCORE". Candidate's Actual Raw Score may be different from the "EQUATED SCORE" Candidates should take a note of this.

- Representations/complaints regarding questions & answers received by E-mail or by any other mode will not be considered.



Sd/-

Commissioner and Competent Authority  
State Common Entrance Test Cell,  
Maharashtra State, Mumbai



### Document on Normalization

CET CELL has conducted examinations on multiple shifts for LLB 5 Year CET's. The candidates had been given different sets of questions in every shift and it is quite possible that in spite of all efforts of maintaining equivalence among various question papers, the difficulty level of these question papers administered in different shifts may not be exactly the same. In order to overcome such a situation, **Normalization Method** will be used for ensuring that candidates are neither benefitted nor disadvantaged due to the difficulty level of the examination.

**The process of Normalization is an established practice for comparing candidate scores across multi shift papers and is similar to those being adopted in other large educational selection tests conducted in India.**

**Percentile Scores:** Percentile scores are scores based on the relative performance of all those who appear for the examination. Basically, the marks obtained are transformed into a scale ranging from 100 to 0 for each session of examinees.

**The Percentile Score indicates the percentage of candidates that have scored EQUAL TO OR BELOW (same or lower raw scores) that particular Percentile in that examination. Therefore the topper (highest score) of each session will get the same Percentile of 100 which is desirable. The marks obtained in between the highest and lowest scores are also converted to appropriate Percentiles.**

**The Percentile Scores will be calculated up to 7 decimal places to avoid bunching effect and reduce ties.**

**The Percentile score of a Candidate is calculated as follows:**

$$\frac{100 * (\text{No. of candidates appeared in the session with raw score} \leq \text{the candidate's Score})}{\text{Total no. of candidates in the session}}$$

**Note: The Percentile of the Total shall NOT be an aggregate or average of the Percentile of individual subject. Percentile score is not the same as percentage of marks obtained.**

**Example: Suppose a test was held in 3 sessions of examinees as per details given below: - (Allocation of Days and shifts were done randomly)**

**(a) Distribution of candidates were as follows:**

**Session-1: Day-1 Batch 1 (D1-B1), Session-2: Day-1 Batch-2 (D1-B2),  
Session-3: Day-1 Batch 3 (D1-B3)**

Session	Day/Batch	No. of Candidates			Marks	
		Absent	Present	Total	Highest	Lowest
1	D1 B1	150	2249	2399	144	1
2	D1 B2	186	2272	2458	147	0
3	D1 B3	215	2216	2431	149	0

**In this method of scoring, the HIGHEST RAW SCORE in each paper (irrespective of the raw scores) will be the 100 Percentile indicating that 100% of candidates have scores equal to or lesser than the highest scorer/ topper for that session.**

**Highest Raw Score and Percentile Score: All the highest raw scores will have normalized Percentile Score of 100 for their respective session.**

Session	Total candidates appeared	Highest Raw Score	Candidates who scored EQUAL OR LESS THAN Highest Raw Score	Percentile Score	Remarks
1	2249	144	2249	100.0000000 [(2249/2249)*100]	i.e. All the highest raw scores would be normalized to 100 Percentile Score for their
2	2272	147	2272	100.0000000 [(2272/2272)*100]	
3	2216	149	2216	100.0000000 [(2216/2216)*100]	

**STEP-BY-STEP PROCEDURE FOR NORMALIZATION AND PREPARATION OF PERCENTILE SCORE:**

Step-1: Distribution of Examinees in two days and in two shifts per day Candidates would be distributed into four sessions randomly so that each session has approximately equal number of candidates. These four sessions would be as follows:

Session-1: Day-1 Batch 1 (D1-B1), Session-2: Day-1 Batch-2 (D1-B2),

Session-3: Day-1 Batch 3 (D1-B3)

In the event of more number of days or more number of shifts, the candidates will be divided accordingly.

This will ensure that there is no bias in the distribution of candidates who shall take the examination. Further, with a large population of examinees spread over the entire country the possibility of such bias becomes remote.

**Step-2: Preparation of Results for each Session:** The examination results for each session would be prepared in the form of Raw Scores

$$\text{Total Percentile (TP)} = 100 \times \frac{\text{No. of candidates appeared from the session with raw score equal to or less than T1 score}}{\text{Total no of candidates appeared in the session}}$$

**Step-3: Compilation of Total CET score:**

The Percentile scores for the Total Raw Score for all the four sessions (Session- 1: Day-1 Batch 1-1, Session-2: Day-1 batch-2 and Session-3: Day-1 Batch-3 as calculated in Step-2 above would be merged and shall be called the CET Percentile scores which will then be used for compilation of result.

The Percentile of all four sessions will be calculated separately for the Total raw score merge the Percentile Scores calculated above of all four sessions for the Total Percentile for preparation of CET scores.

Roll Number	Raw Score	Percentile
D1 B1-01	144	100.0000000
D1 B1-02	144	100.0000000
D1 B2-01	147	100.0000000
D1 B2-02	147	100.0000000
D1 B2-03	147	100.0000000
D1 B3-01	149	100.0000000
D1 B3-02	149	100.0000000
D1 B3-01	141	100.0000000
↓	↓	↓
↓	↓	↓
↓	↓	↓
↓	↓	↓
↓	↓	↓
↓	↓	↓
↓	↓	↓
↓	↓	↓
↓	↓	↓
↓	↓	↓
D1 B1-2253	3	0.3101462
D1 B2-2268	4	0.2200704
D1 B3-2254	2	0.1772264
D1 B2-2269	3	0.1760563
D1 B3-2255	1	0.1329198
D1 B2-2270	1	0.1320423
D1 B3-2256	0	0.0886132
D1 B2-2257	0	0.0886132
D1 B1-1328	0	0.0880282
D1 B2-1095	0	0.0880282

**NOTE: The roll numbers, attendance count and scores provided in the above table are only forrepresentational purpose.**