

Q.P. Code: 00011518

2.5 Hours

[Marks: 75]

1. Please check whether you have got the right question paper.
2. Candidates are allowed to use a four-function calculator.

Q.1 a. "Written tests and examinations are an essential form of evaluation in spite of its limitations." Justify. **15**

OR

- b. Discuss the criteria for evaluation of oral tests and examinations. Give five suggestions for improvement of oral tests and examinations.

Q.2 a. What is a rating scale? Discuss the merits and limitations of using rating scales in student evaluation. **15**

OR

- b. What is a checklist? Explain the essential characteristics of a checklist. Explain with suitable examples how a checklist can be used for effective observation of students.

Q.3 a. What is a pie chart ? Explain the characteristics, uses and limitations of using pie charts in student evaluation. **15**

OR

- b. What is a histogram? Explain the characteristics of a histograms. Using the following frequency table, draw a neat labeled diagram of a histogram.

Class Intervals (Marks)	20-30	30-40	40-50	50-60	60-70
Frequencies (Students)	12	26	28	26	8

Q.4 a. Why is it necessary to organize data from classroom assessment? **05**

OR

- b. What is percentile? If $P_{70} = 48$, Interpret the percentile.

- c. (i) Calculate the Mean and interpret the result. **10**
(ii) Calculate the Median and interpret the result.
(iii) Calculate the Mode and interpret the result

Class Intervals (Marks)	60-70	50-60	40-50	30-40	20-30
Frequencies (Students)	15	23	29	25	8

Q.5 Write a detailed account of your practical work in this paper, in this semester. **15**