Assessment on teaching/learning methods
By
III Year MBBS Students, 2020 - 21 Batch

Pondicherry Institute of Medical Sciences
August 2024

# **Contents**

Introduction	4
Results	4
1. Faculty	4
Quality of Teaching	4
i. Arousal of Interest	4
ii. Clarity of Communication	5
iii. Adequate Interaction	5
2. Approachability	6
3. Punctuality	6
i. Starting on Time	6
ii. Ending on Time	7
4. Visual aids	7
i. Appropriation	7
ii. Clarity	8
iii. Pictorial representation	8
5. Practical Training	9
i. Opportunity for hands on training	9
ii. Small group discussion	9
iii. Clinical Relevance	10
6. Clinical Training	10
a. Number of cases	10
b. Variety of cases	11
c. Skill training	11
i. History Taking	11
ii. Physical examinations	12
iii. Interpretation of Results	12
iv. Formulation of diagnosis/D.D	13
d. Adequate Utilisation of the Posting Time	13
e. Small Group Discussion	14

f. End of Posting Assessment	14
i. OSCE	
ii. Assessment of Clinical skills	
iii. Assessment of Cases discussed	
iv. Feedback after assessment	
7. Internal Assessment	16
a. Coverage of Syllabus	
i. Full portions covered	16
ii. University pattern followed	
iii. Analytical skills tested	
b. Conduct of Exam	
i. Question Paper Given	
ii. Seating	
iii. Adequate Supervision	
c. Valuation	
i. Fair Valuation	
ii. Discussion of Papers	20
iii. Feedback after Valuation	20
Appendix	Error! Bookmark not defined.

### Introduction

This report summarises the assessment by III year UG medical students on teaching/learning methods of Community Medicine, ENT, Ophthalmology and Forensic Medicine department. A five point Likert scale (very bad, bad, satisfactory, good, excellent) was used to rate various aspects of teaching/learning methods of those departments. There were 33 items in the questionnaire. The responses were obtained through Google form from 112 students. Responses were analysed and presented as bar charts. Suggestions/ comments given by them were in Appendix.

### **Results**

### 1. Faculty

## **Quality of Teaching**

#### i. Arousal of Interest

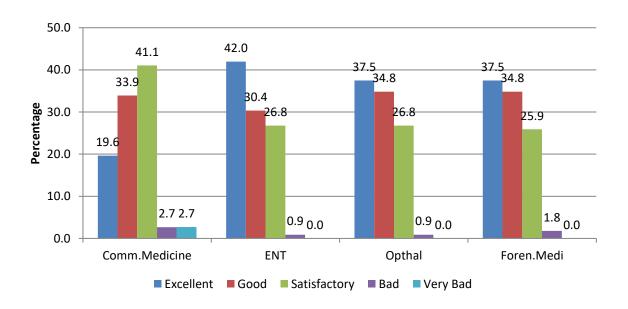


Figure 1. Distribution of responses by department on Arousal of Interest by the Faculties

### ii. Clarity of Communication

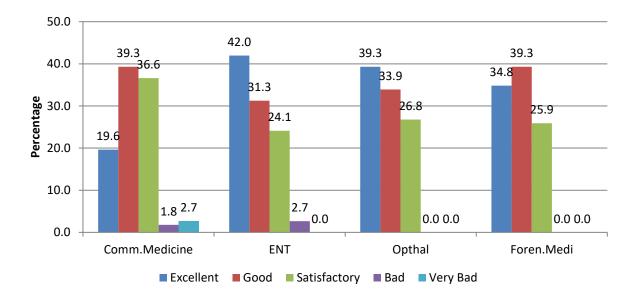


Figure 2. Distribution of responses by department on Clarity of Communication by Faculties

### iii. Adequate Interaction

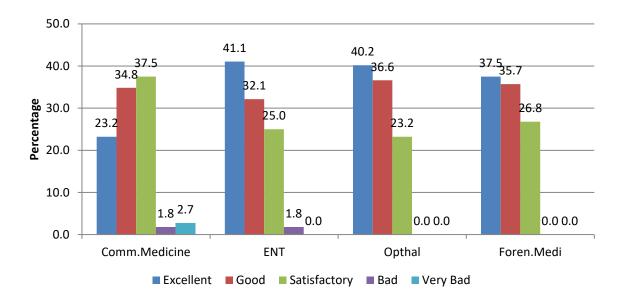


Figure 3. Distribution of responses by department on Adequate Interaction by Faculties

# 2. Approachability

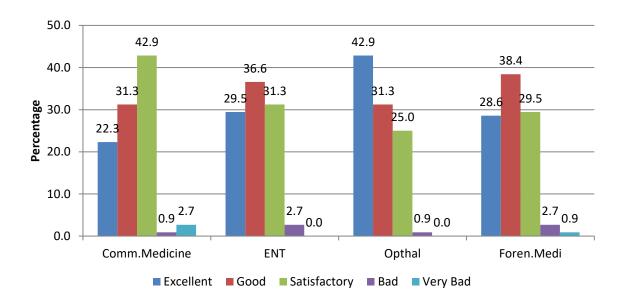


Figure 4. Distribution of responses by department on Approachability of Faculties

# 3. Punctuality

# i. Starting on Time

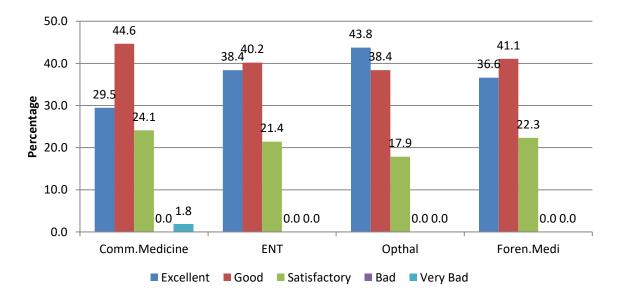


Figure 5. Distribution of responses by department on Starting on Time (punctuality)

# ii. Ending on Time

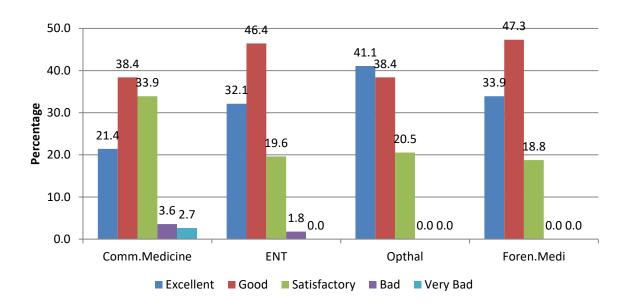


Figure 6. Distribution of responses by department on Ending on Time (punctuality)

## 4. Visual aids

## i. Appropriation

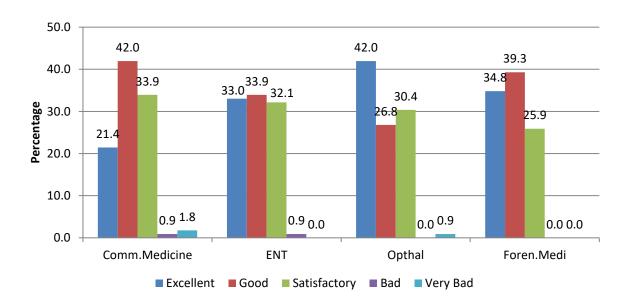


Figure 7. Distribution of responses by department on Appropriate Material

# ii. Clarity

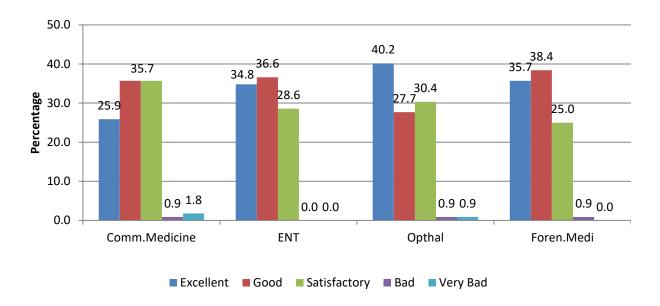


Figure 8. Distribution of responses by department on Clarity of Visual Aids

## iii. Pictorial representation

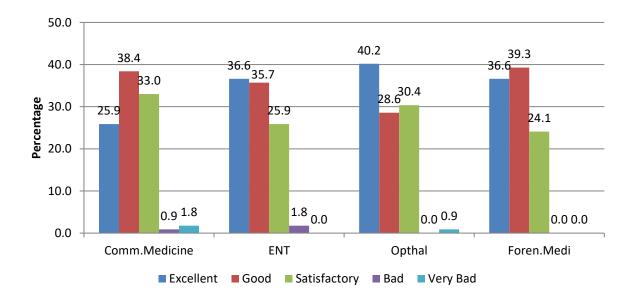


Figure 9. Distribution of responses by department on Pictorial representation of Visual Aids

# 5. Practical Training

# i. Opportunity for hands on training

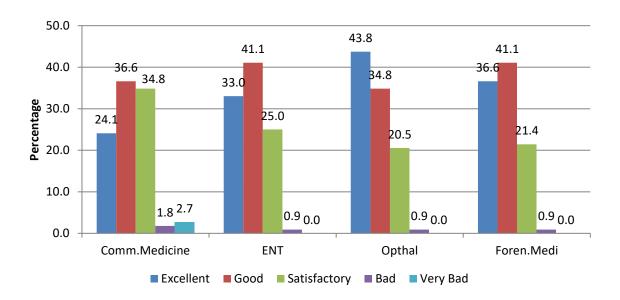


Figure 10. Distribution of responses by department on Opportunity for hands on training

## ii. Small group discussion

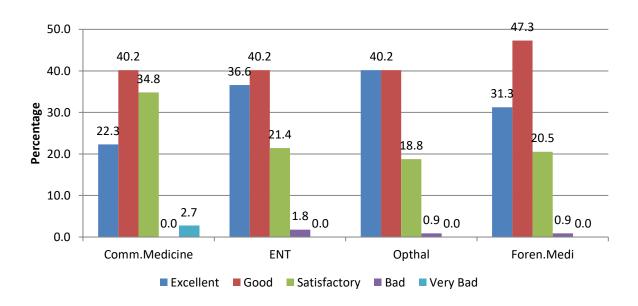


Figure 11. Distribution of responses by department on Small group discussion

### iii. Clinical Relevance

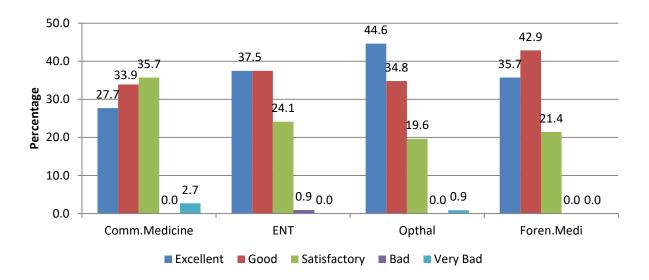


Figure 12. Distribution of responses by department on Clinical Relevance during practical training

# 6. Clinical Training

### a. Number of cases



Figure 13. Distribution of responses by department on Number of Cases seen in Clinical Training

# b. Variety of cases

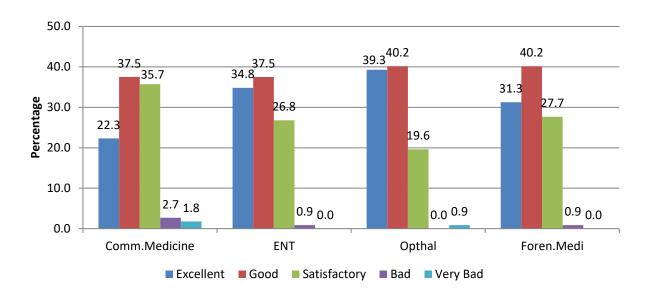


Figure 14. Distribution of responses by department on Variety of Cases seen in Clinical Training

# c. Skill training

#### i. History Taking

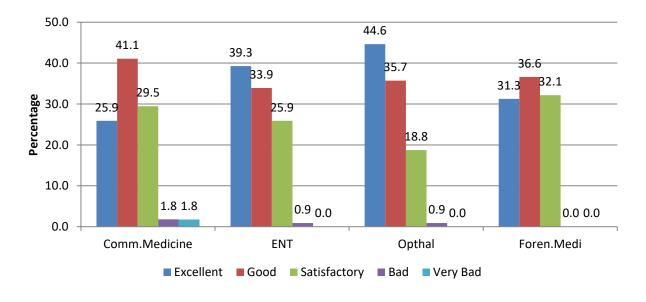


Figure 15. Distribution of responses by department on History Taking in Clinical Training

### ii. Physical examinations

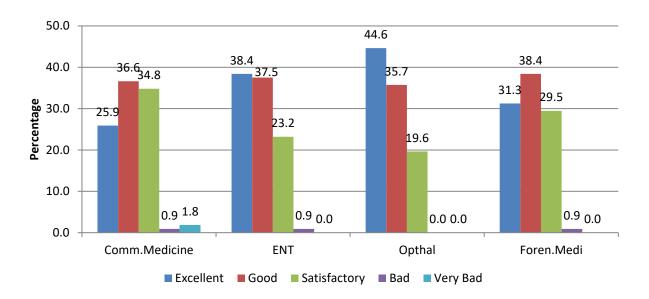


Figure 16. Distribution of responses by department on Physical Examinations in Clinical Training

### iii. Interpretation of Results

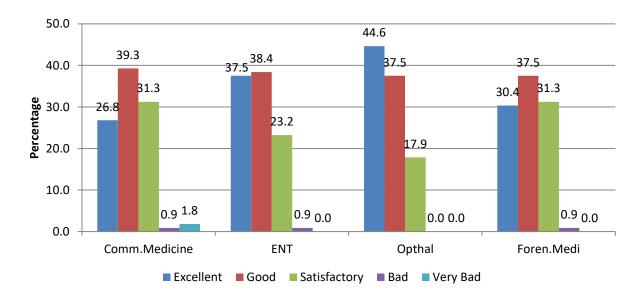


Figure 17. Distribution of responses by department on Interpretation of Results in Clinical Training

## iv. Formulation of diagnosis/D.D

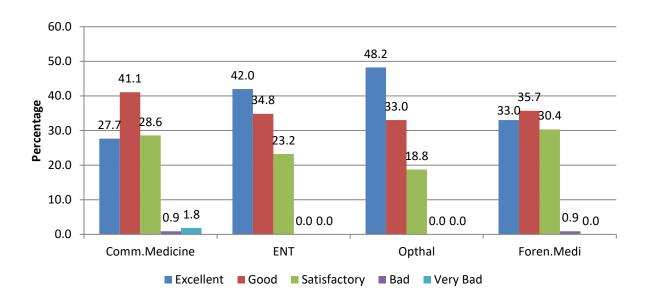


Figure 18. Distribution of responses by department on Formulation of diagnosis/D.D in Clinical Training

## d. Adequate Utilisation of the Posting Time

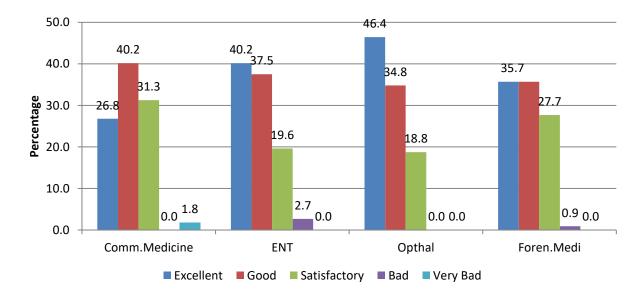


Figure 19. Distribution of responses by department on Adequate Utilisation of the Posting Time in Clinical Training

# e. Small Group Discussion

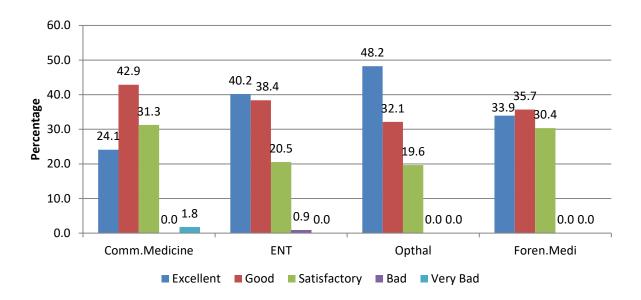


Figure 20. Distribution of responses by department on Small Group Discussion in Clinical Training

### f. End of Posting Assessment

#### i. OSCE



Figure 21. Distribution of responses by department on OSCE at the end of posting in Clinical Training

#### ii. Assessment of Clinical skills



Figure 22. Distribution of responses by department on Assessment of Clinical skills

#### iii. Assessment of Cases discussed

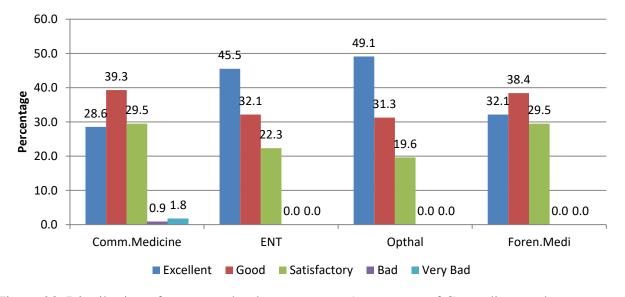


Figure 23. Distribution of responses by department on Assessment of Cases discussed

#### iv. Feedback after assessment



Figure 24. Distribution of responses by department on Feedback after assessment in Clinical Training

### 7. Internal Assessment

### a. Coverage of Syllabus

### i. Full portions covered

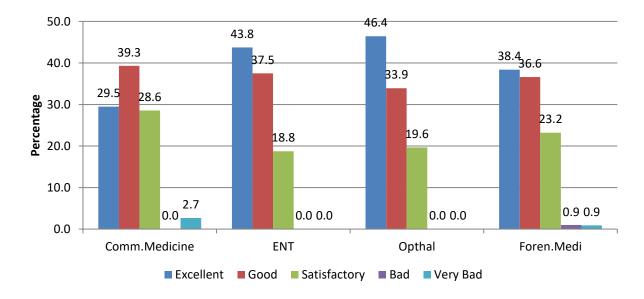


Figure 25. Distribution of responses by department on Full portions covered

### ii. University pattern followed

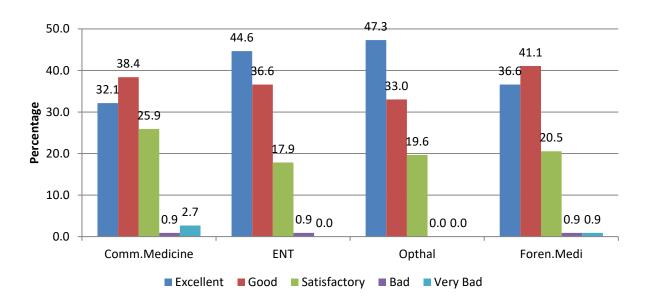


Figure 26. Distribution of responses by department on University pattern followed in the Coverage of Syllabus

### iii. Analytical skills tested

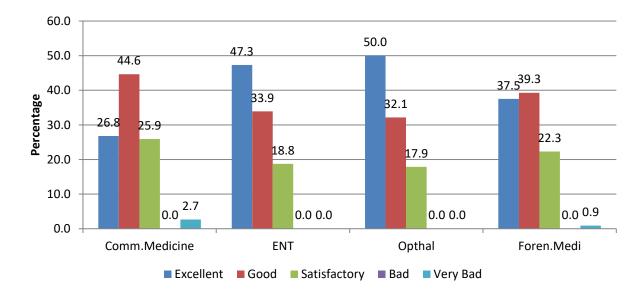


Figure 27. Distribution of responses by department on Analytical skills tested in the Coverage of Syllabus

## **b.** Conduct of Exam

### i. Question Paper Given

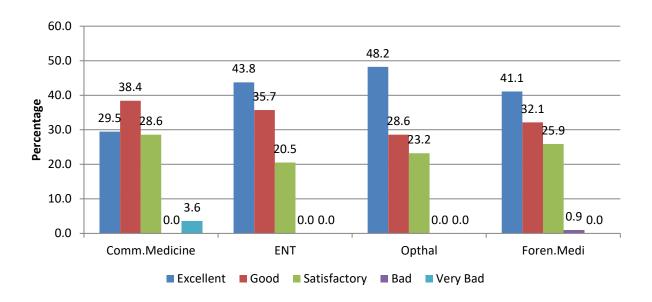


Figure 28. Distribution of responses by department on Question Paper Given in conduct of exam

### ii. Seating

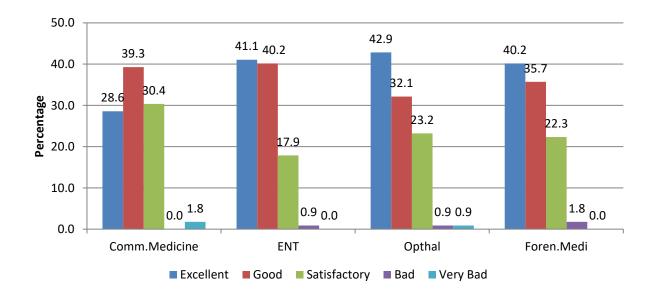


Figure 29. Distribution of responses by department on Seating in conduct of exam

### iii. Adequate Supervision

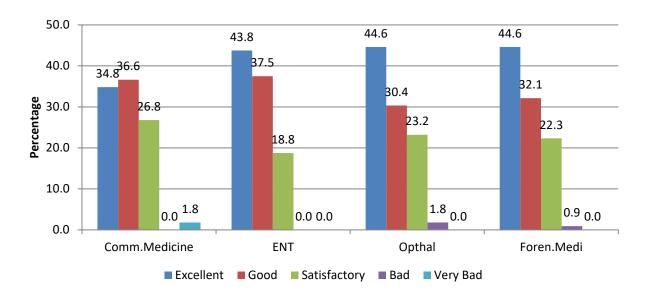


Figure 30. Distribution of responses by department on Adequate Supervision in conduct of exam

### c. Valuation

#### i. Fair Valuation

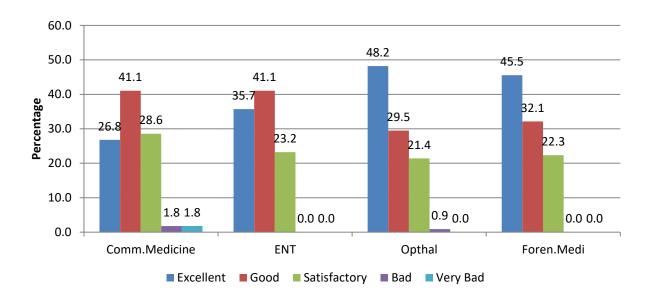


Figure 31. Distribution of responses by department on Fair Valuation in Valuation

### ii. Discussion of Papers

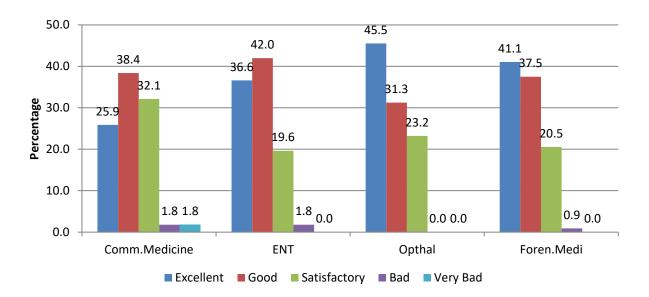


Figure 32. Distribution of responses by department on Discussion of Papers in Valuation

#### iii. Feedback after Valuation

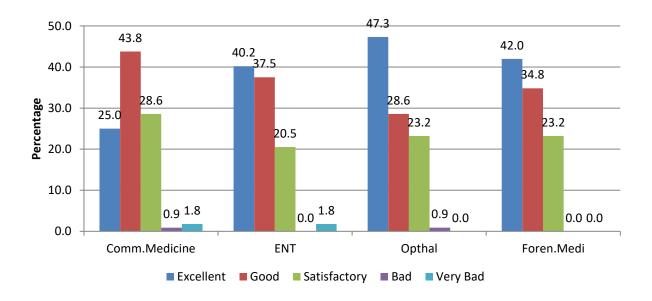


Figure 33. Distribution of responses by department on Feedback after Valuation