

Assessment on teaching/learning methods

By

III Year MBBS Students, 2020 - 21 Batch

Pondicherry Institute of Medical Sciences

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## 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

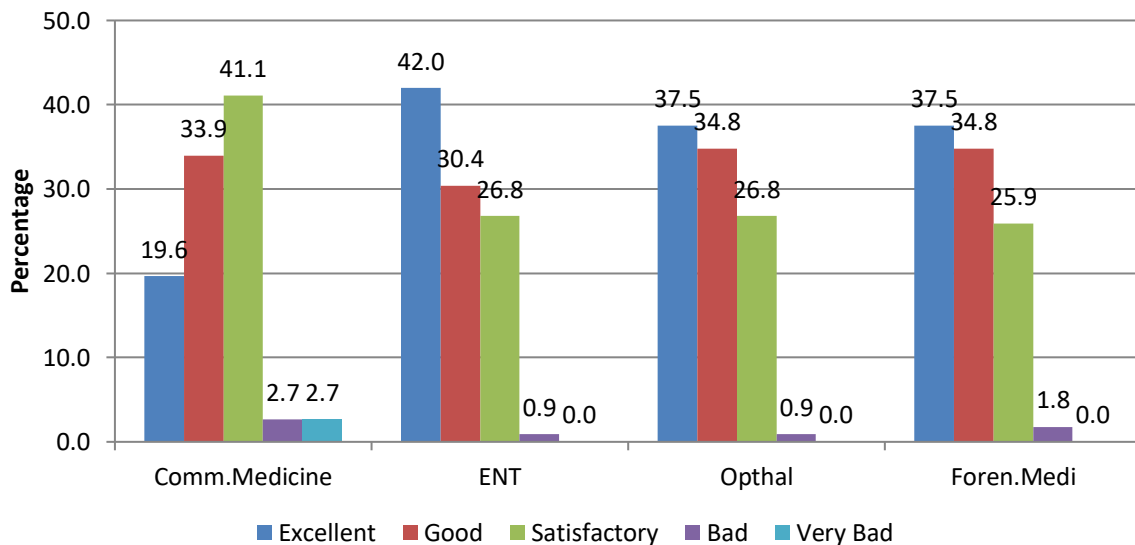


Figure 1. Distribution of responses by department on Arousal of Interest by the Faculties

**ii. Clarity of Communication**

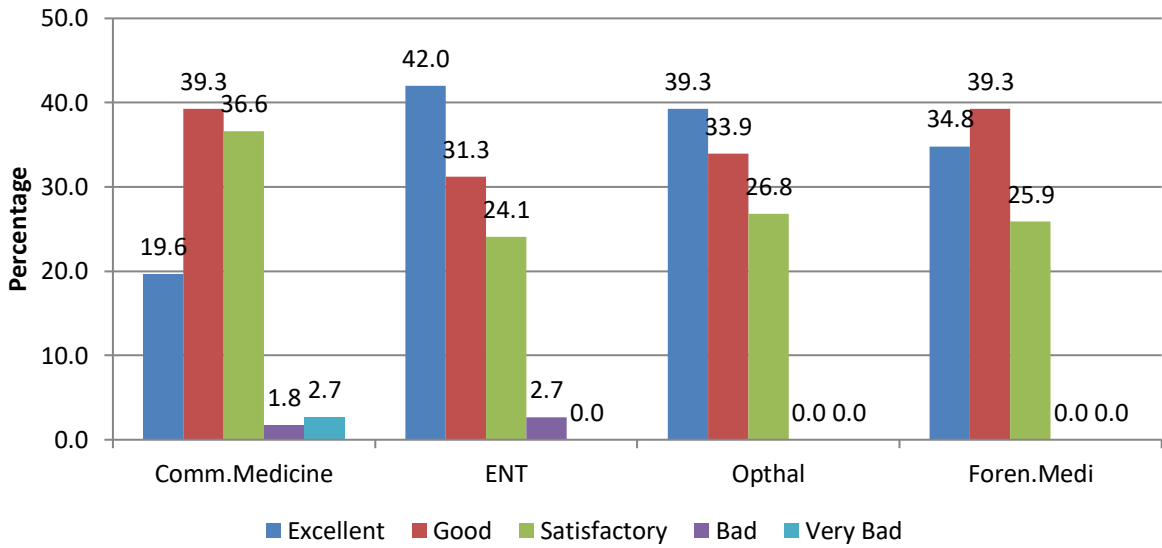


Figure 2. Distribution of responses by department on Clarity of Communication by Faculties

**iii. Adequate Interaction**



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

## 2. Approachability

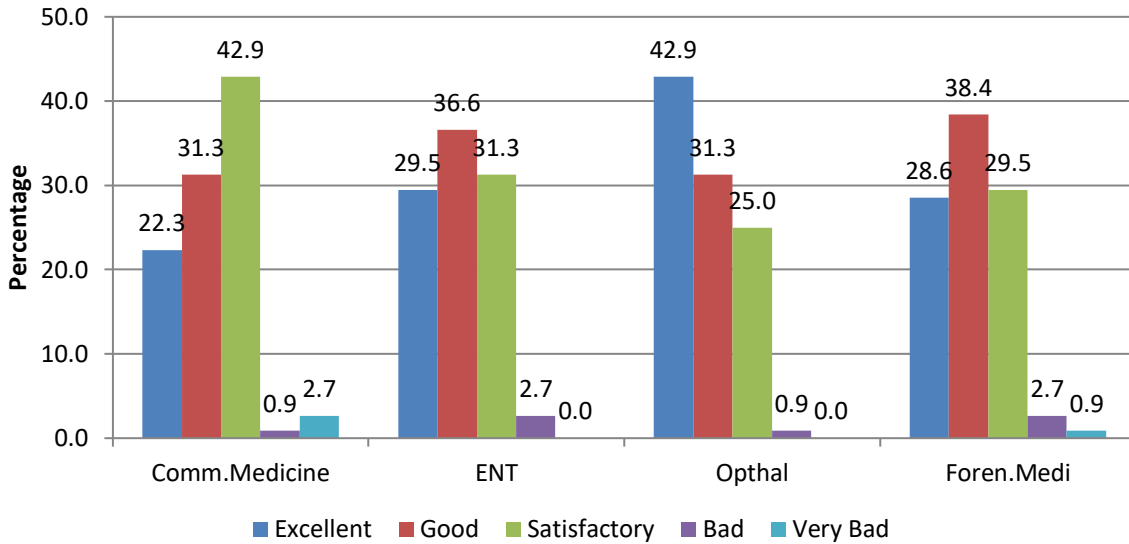


Figure 4. Distribution of responses by department on Approachability of Faculties

## 3. Punctuality

### i. Starting on Time

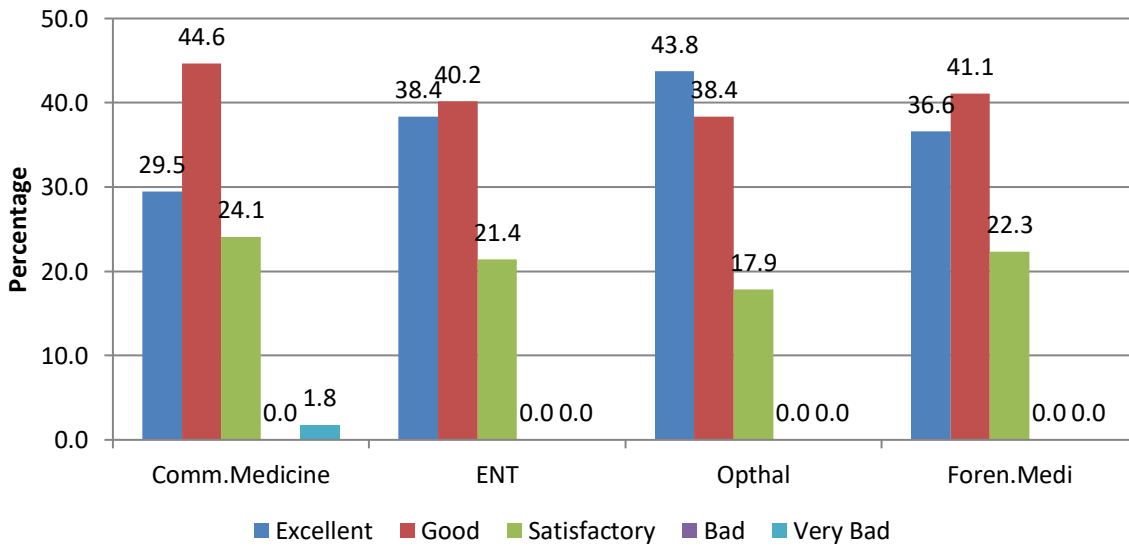


Figure 5. Distribution of responses by department on Starting on Time (punctuality)

## ii. Ending on Time

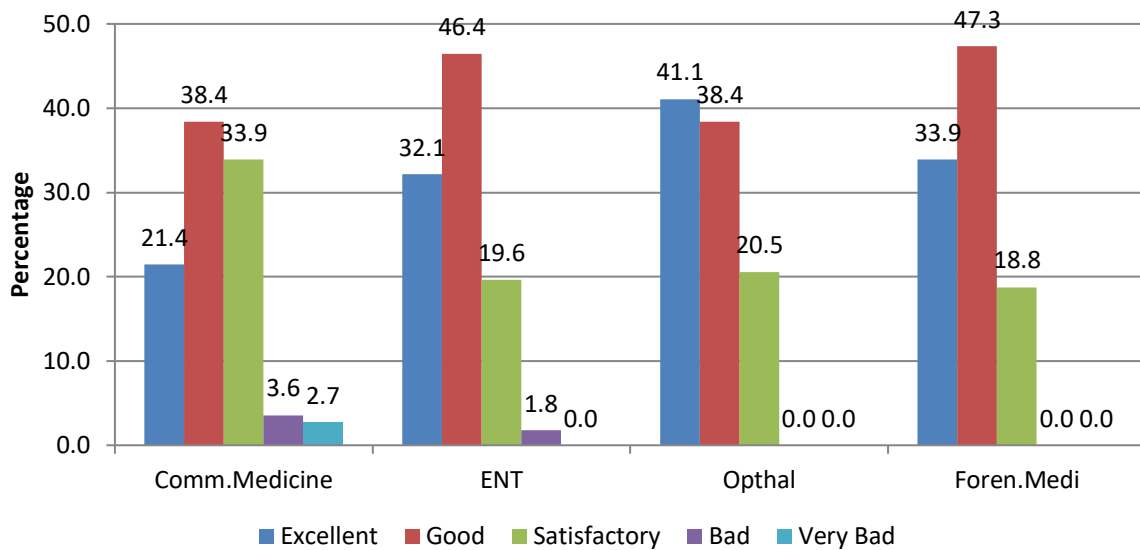


Figure 6. Distribution of responses by department on Ending on Time (punctuality)

## 4. Visual aids

### i. Appropriation

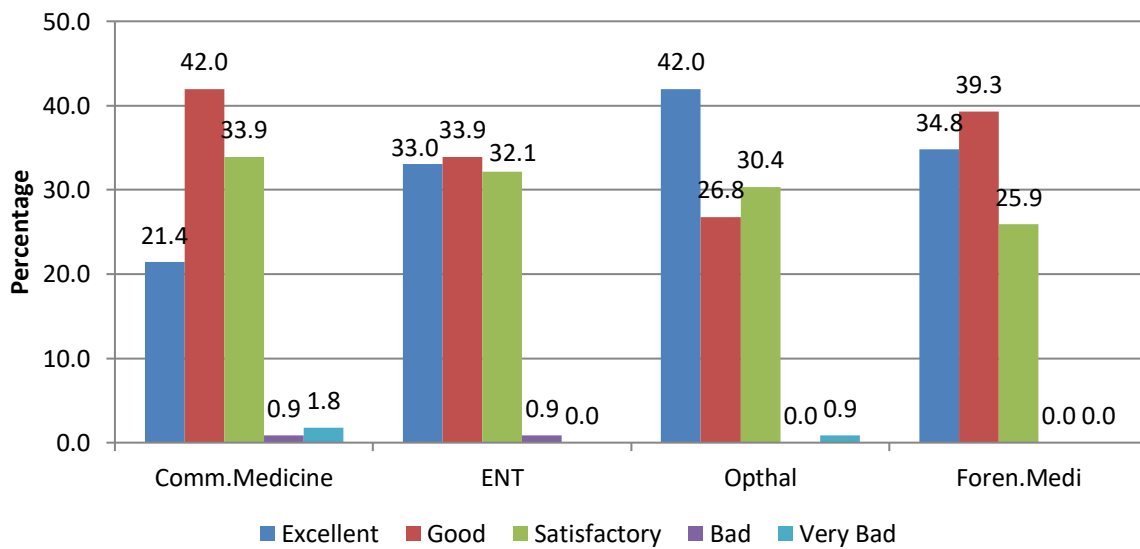


Figure 7. Distribution of responses by department on Appropriate Material

## ii. Clarity

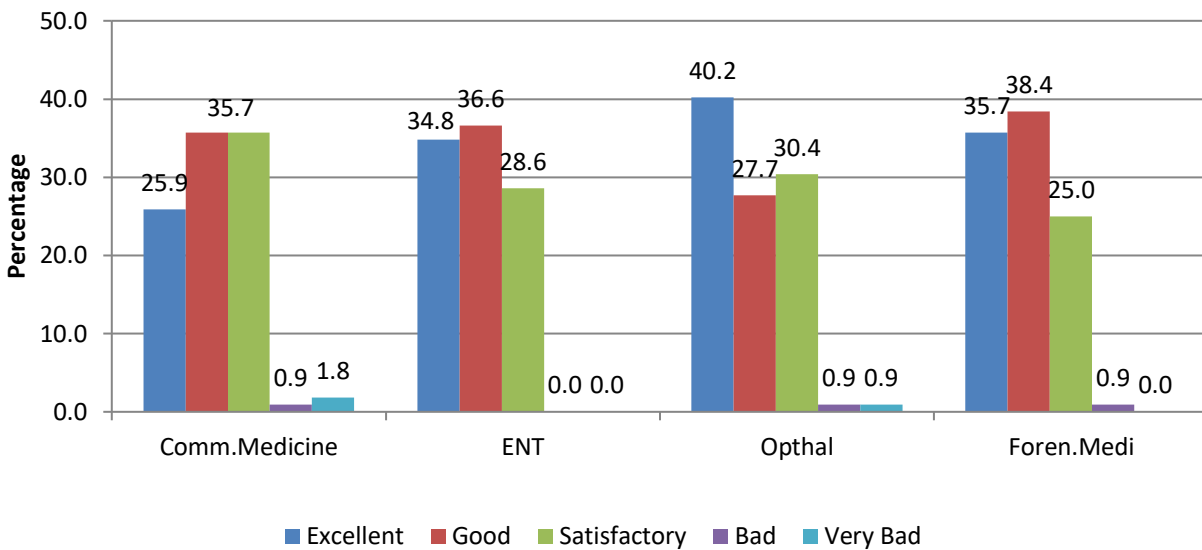


Figure 8. Distribution of responses by department on Clarity of Visual Aids

## iii. Pictorial representation

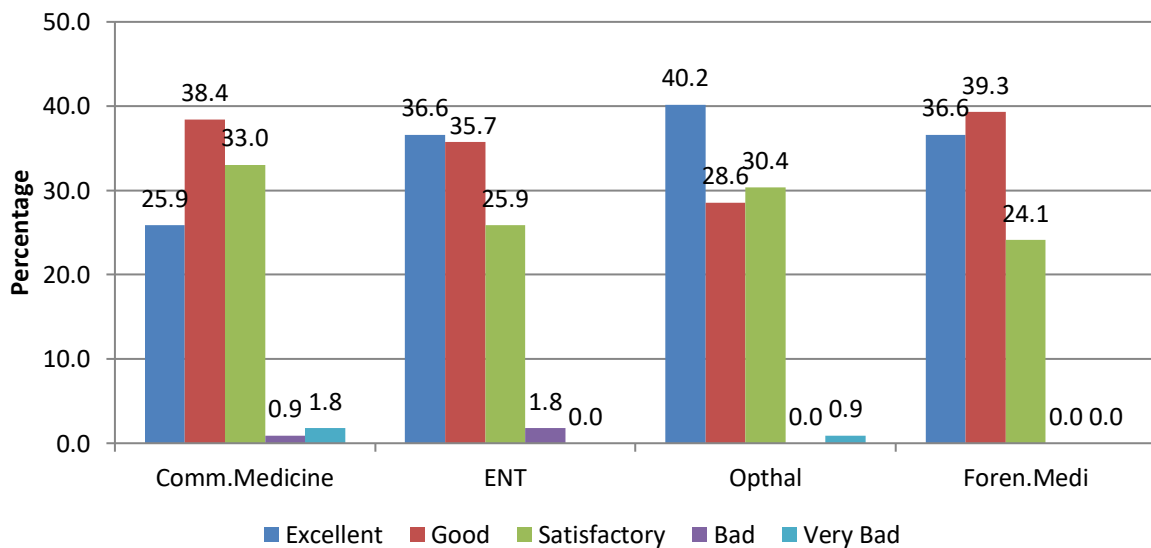


Figure 9. Distribution of responses by department on Pictorial representation of Visual Aids

## 5. Practical Training

### i. Opportunity for hands on training

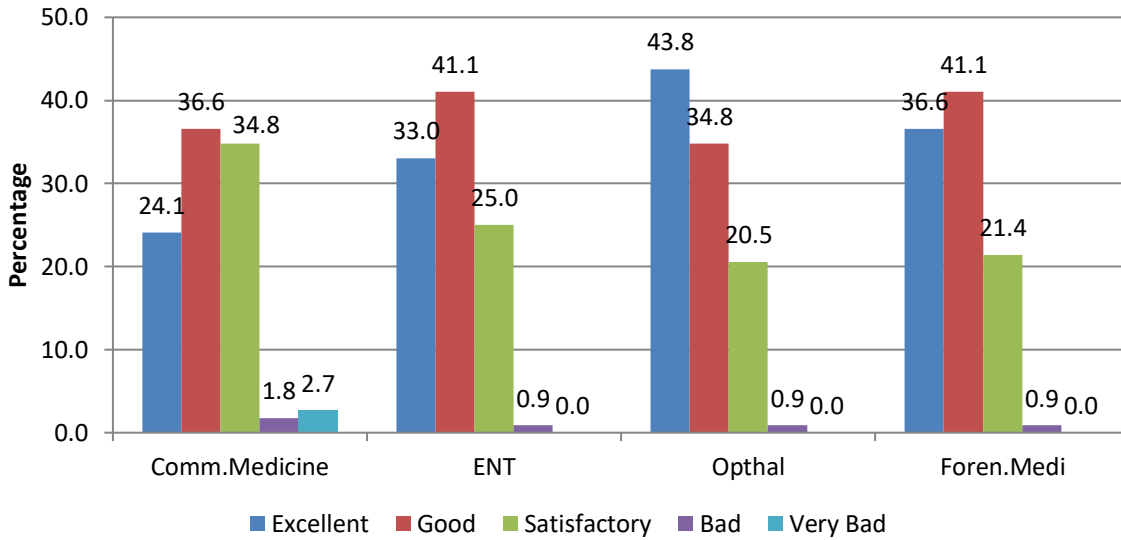


Figure 10. Distribution of responses by department on Opportunity for hands on training

### ii. Small group discussion

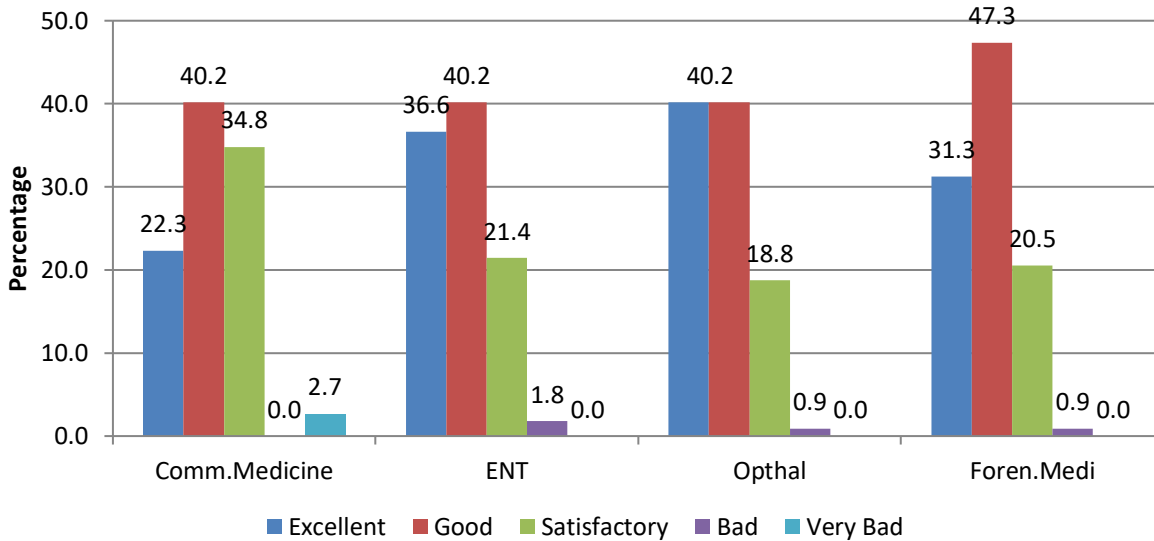


Figure 11. Distribution of responses by department on Small group discussion

### iii. Clinical Relevance

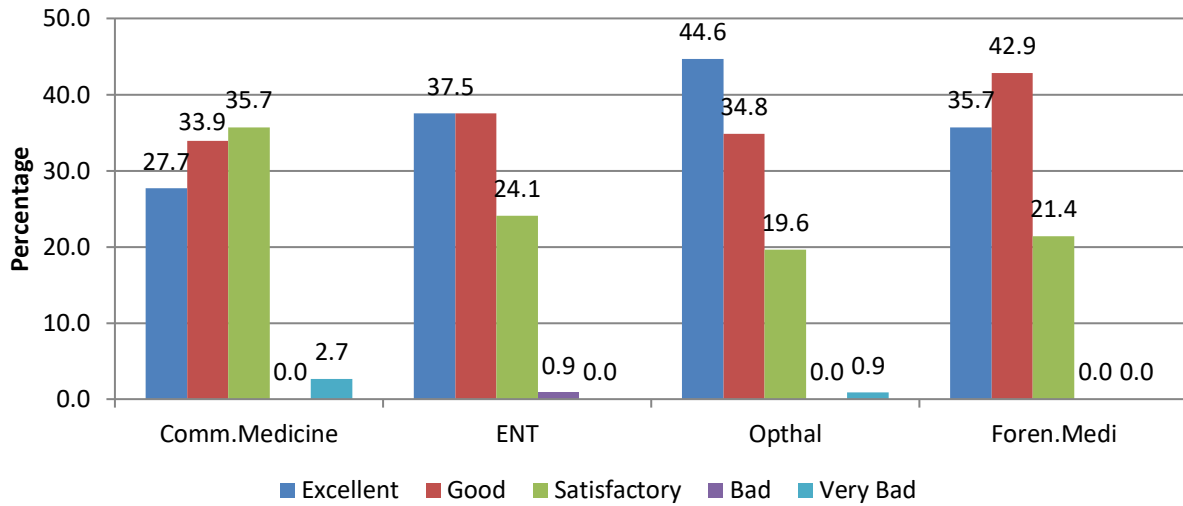


Figure 12. Distribution of responses by department on Clinical Relevance during practical training

## 6. Clinical Training

### a. Number of cases

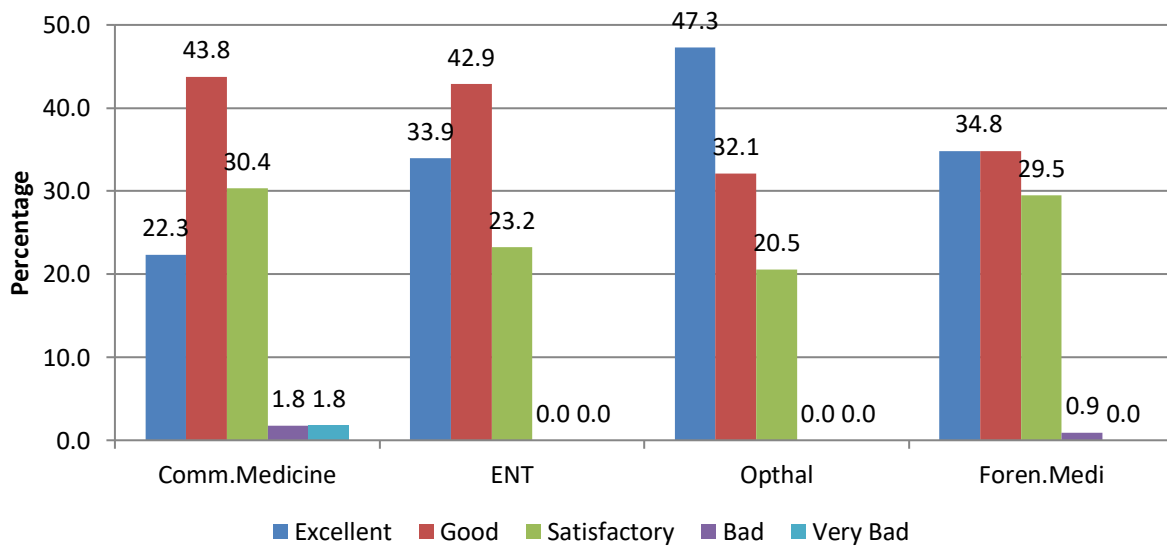


Figure 13. Distribution of responses by department on Number of Cases seen in Clinical Training

**b. Variety of cases**

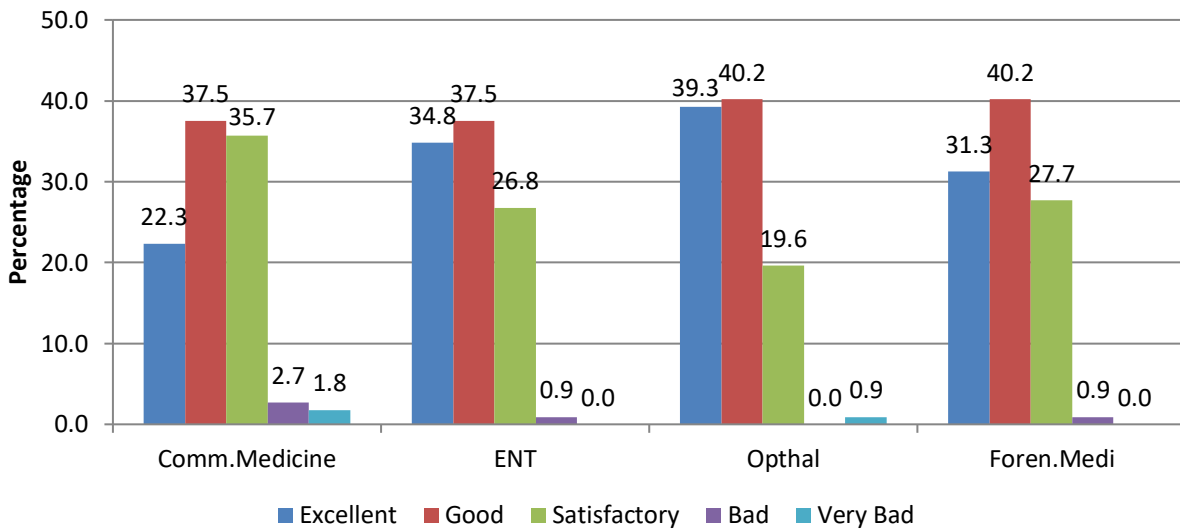


Figure 14. Distribution of responses by department on Variety of Cases seen in Clinical Training

**c. Skill training**

**i. History Taking**

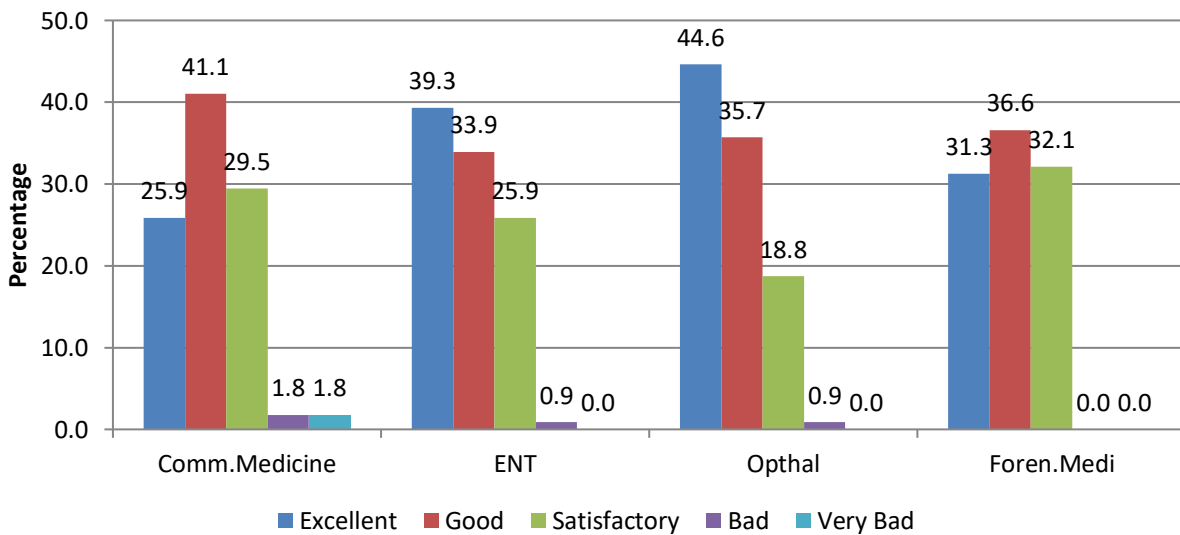


Figure 15. Distribution of responses by department on History Taking in Clinical Training

### ii. Physical examinations

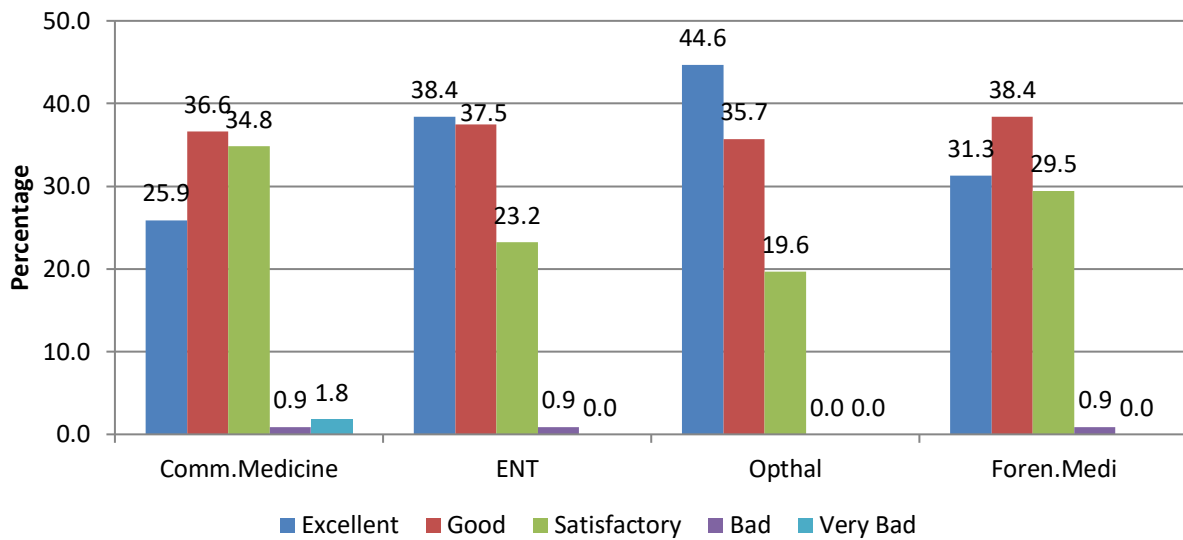


Figure 16. Distribution of responses by department on Physical Examinations in Clinical Training

### iii. Interpretation of Results

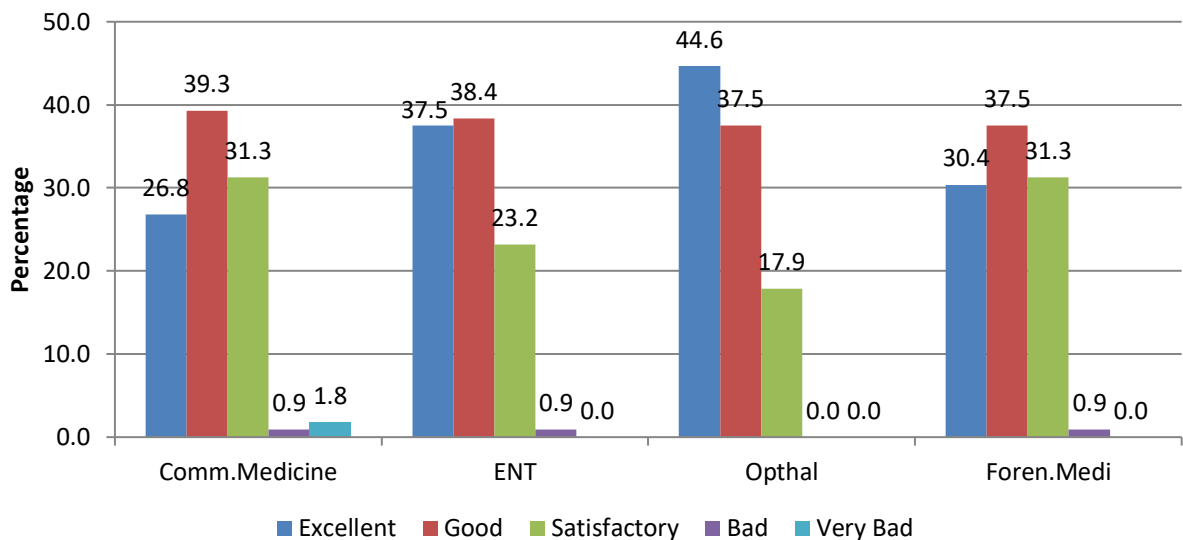


Figure 17. Distribution of responses by department on Interpretation of Results in Clinical Training

#### iv. Formulation of diagnosis/D.D

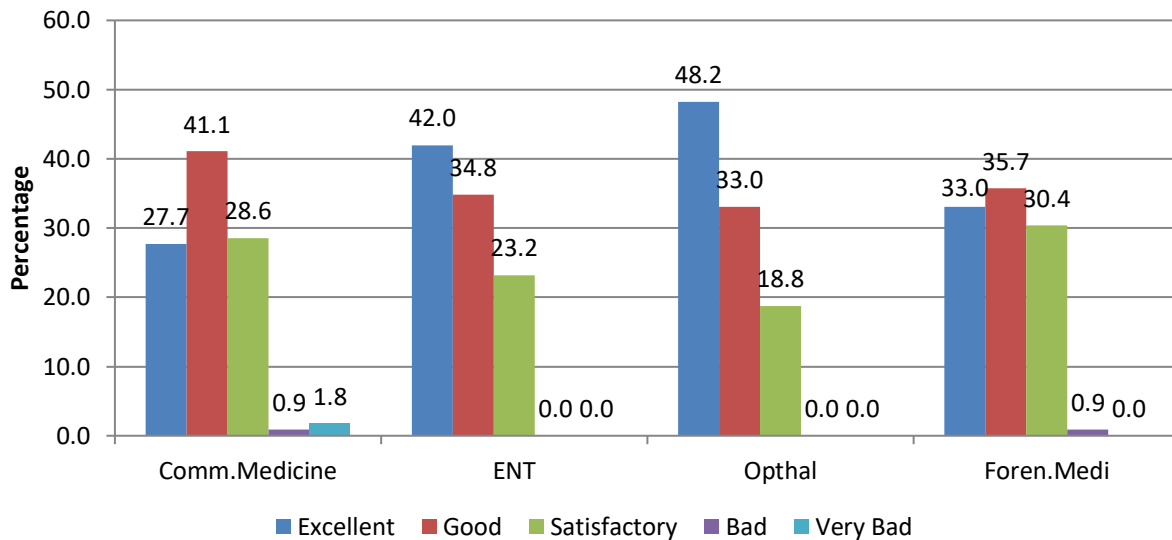


Figure 18. Distribution of responses by department on Formulation of diagnosis/D.D in Clinical Training

#### d. Adequate Utilisation of the Posting Time

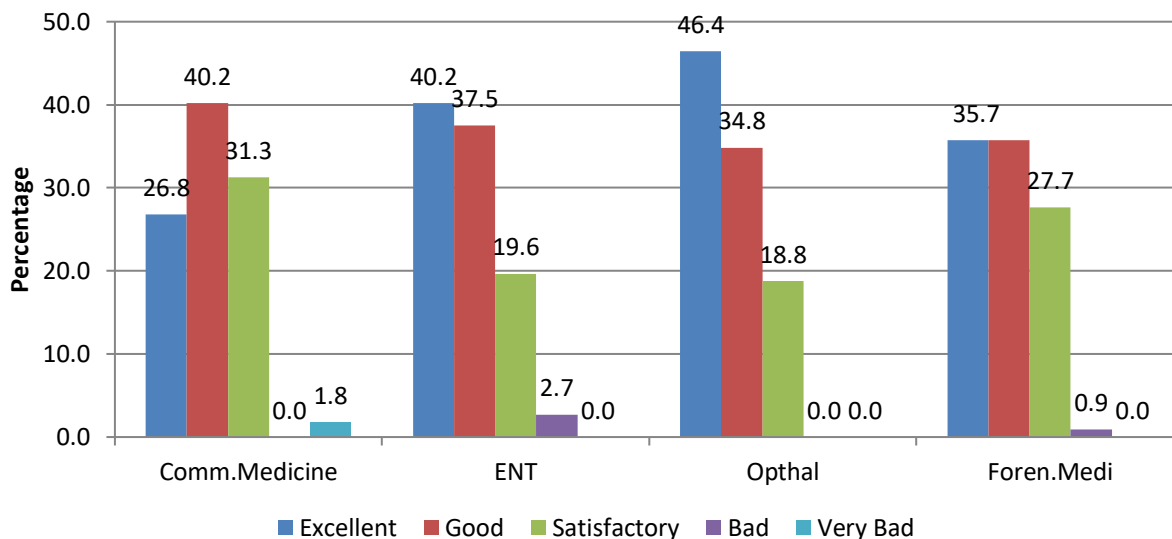


Figure 19. Distribution of responses by department on Adequate Utilisation of the Posting Time in Clinical Training

**e. Small Group Discussion**

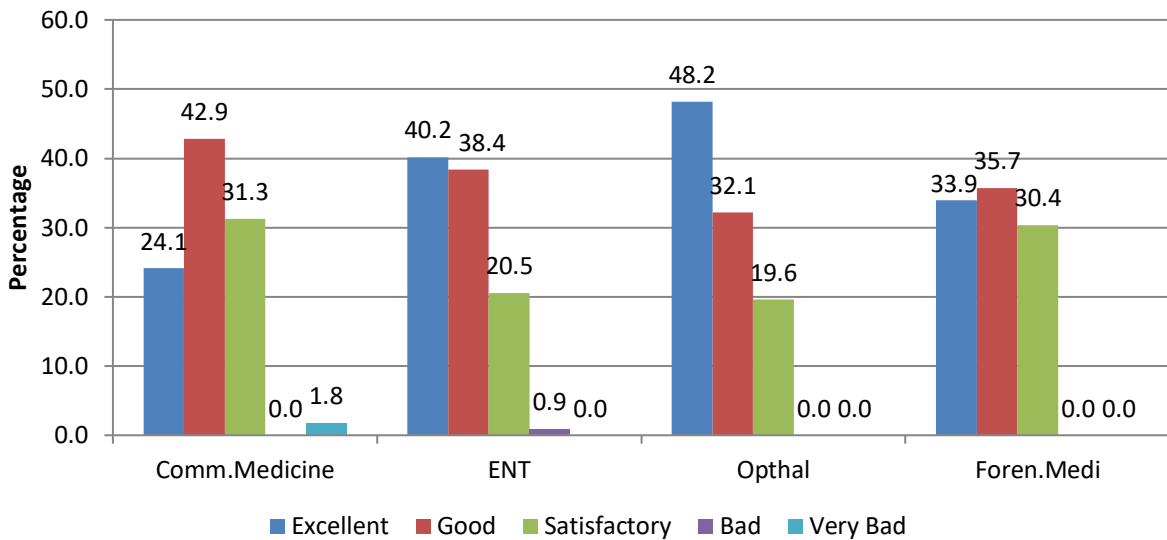


Figure 20. Distribution of responses by department on Small Group Discussion in Clinical Training

**f. End of Posting Assessment**

**i. OSCE**

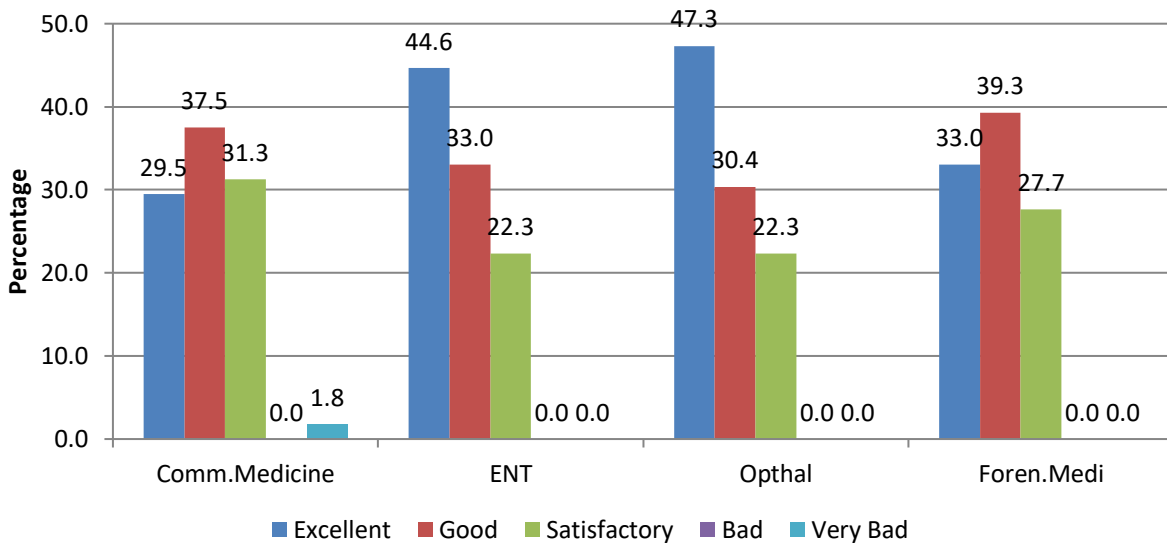


Figure 21. Distribution of responses by department on OSCE at the end of posting in Clinical Training

**ii. Assessment of Clinical skills**

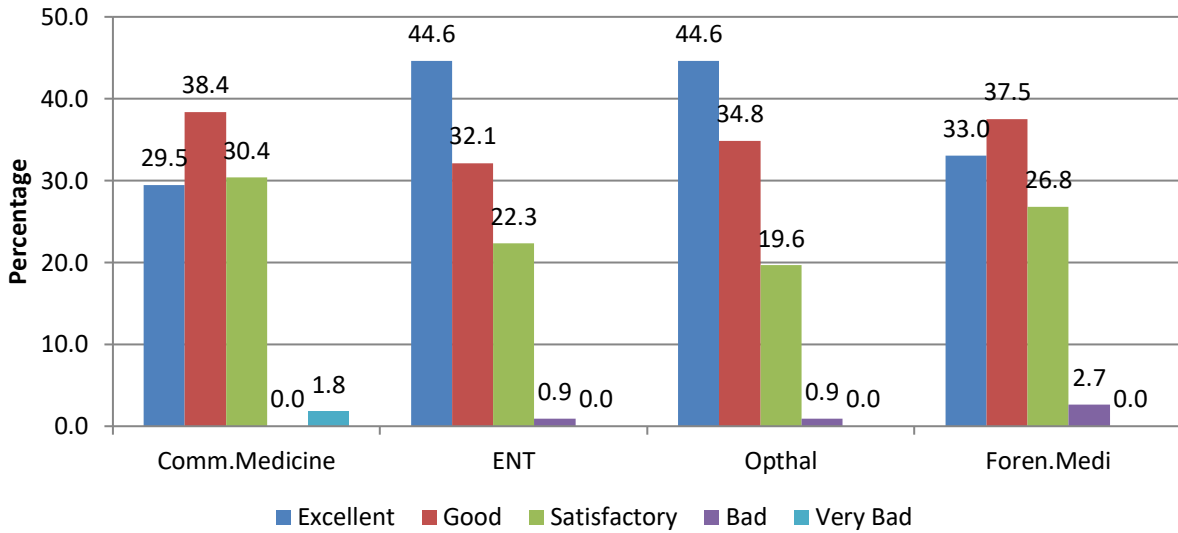


Figure 22. Distribution of responses by department on Assessment of Clinical skills

**iii. Assessment of Cases discussed**

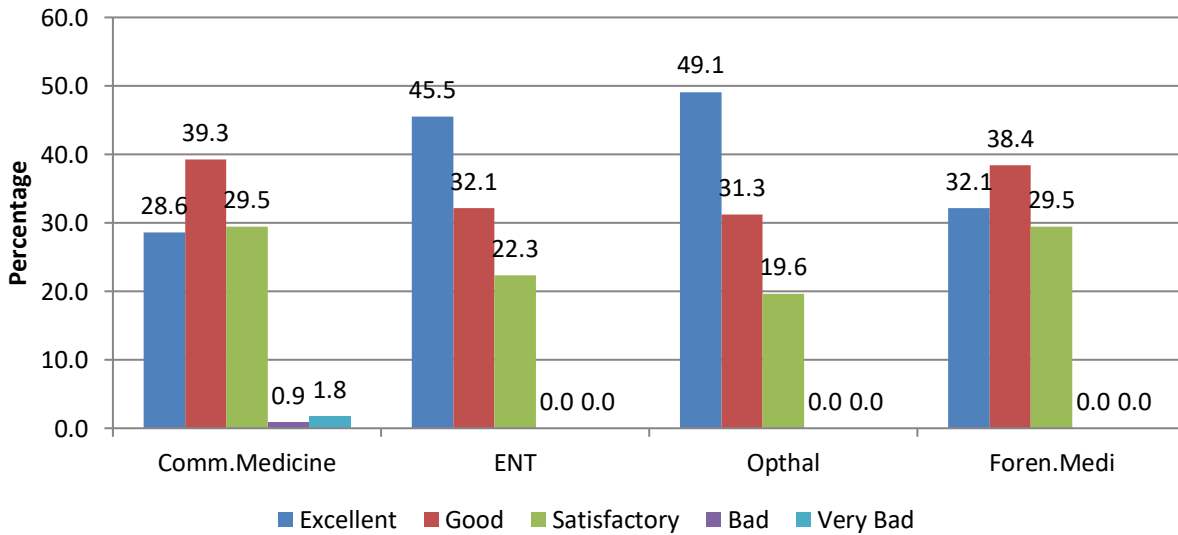


Figure 23. Distribution of responses by department on Assessment of Cases discussed

**iv. Feedback after assessment**

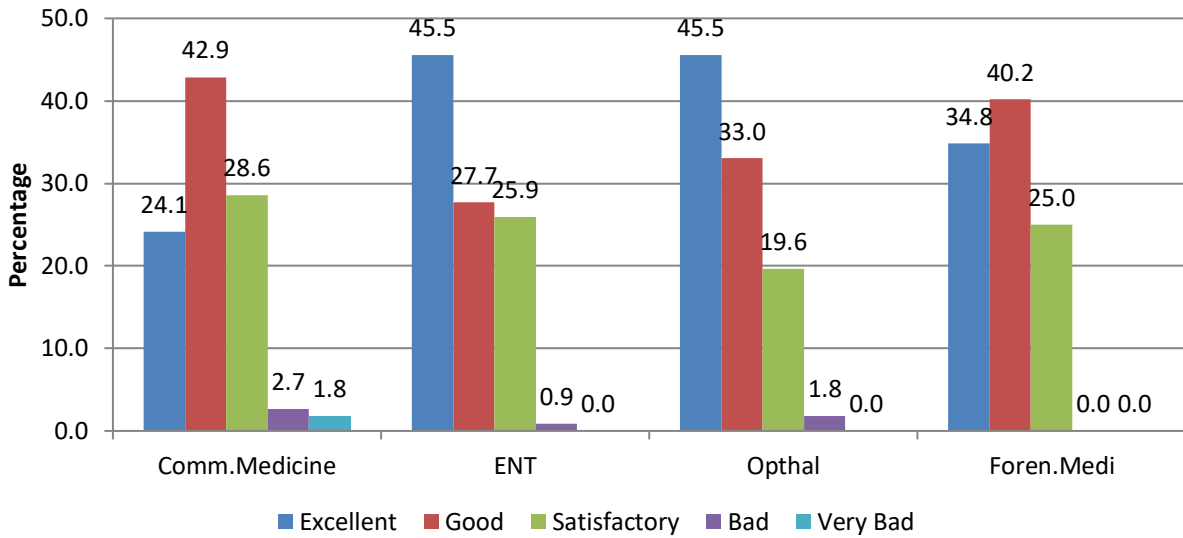


Figure 24. Distribution of responses by department on Feedback after assessment in Clinical Training

**7. Internal Assessment**

**a. Coverage of Syllabus**

**i. Full portions covered**

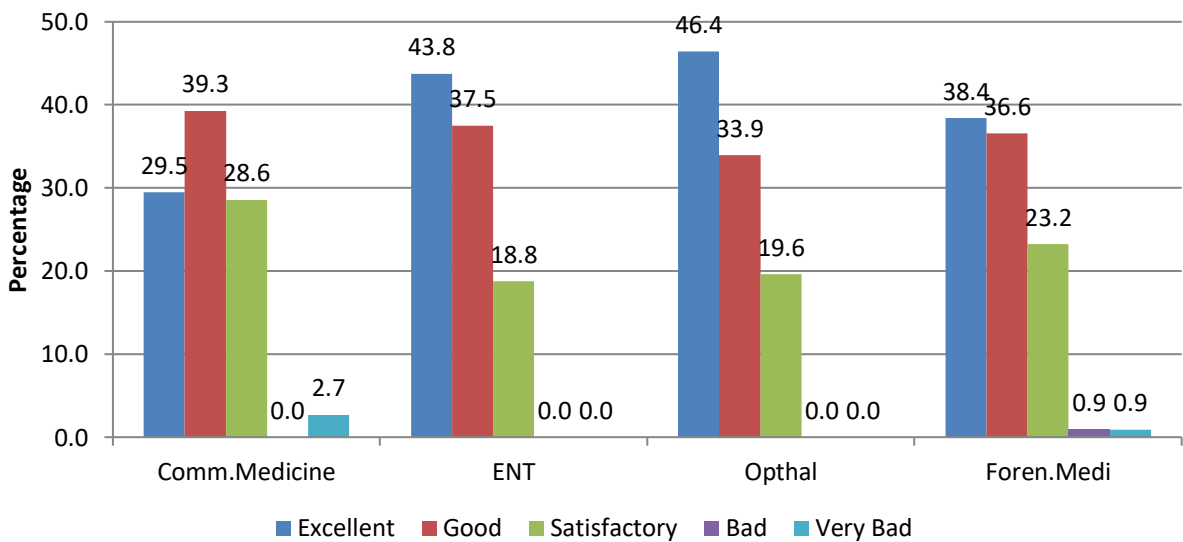


Figure 25. Distribution of responses by department on Full portions covered

**ii. University pattern followed**

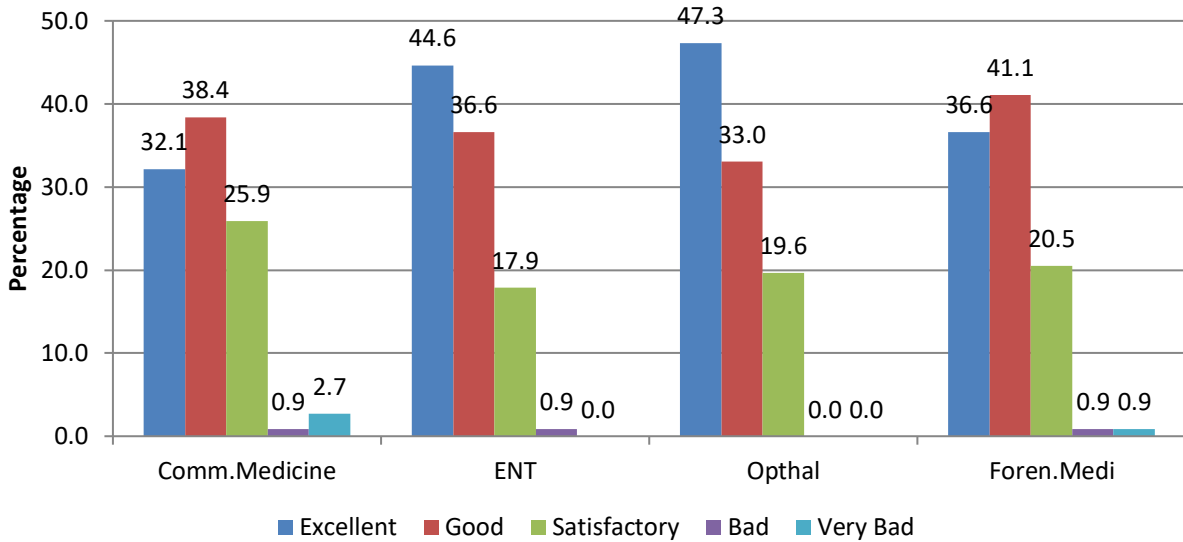


Figure 26. Distribution of responses by department on University pattern followed in the Coverage of Syllabus

**iii. Analytical skills tested**

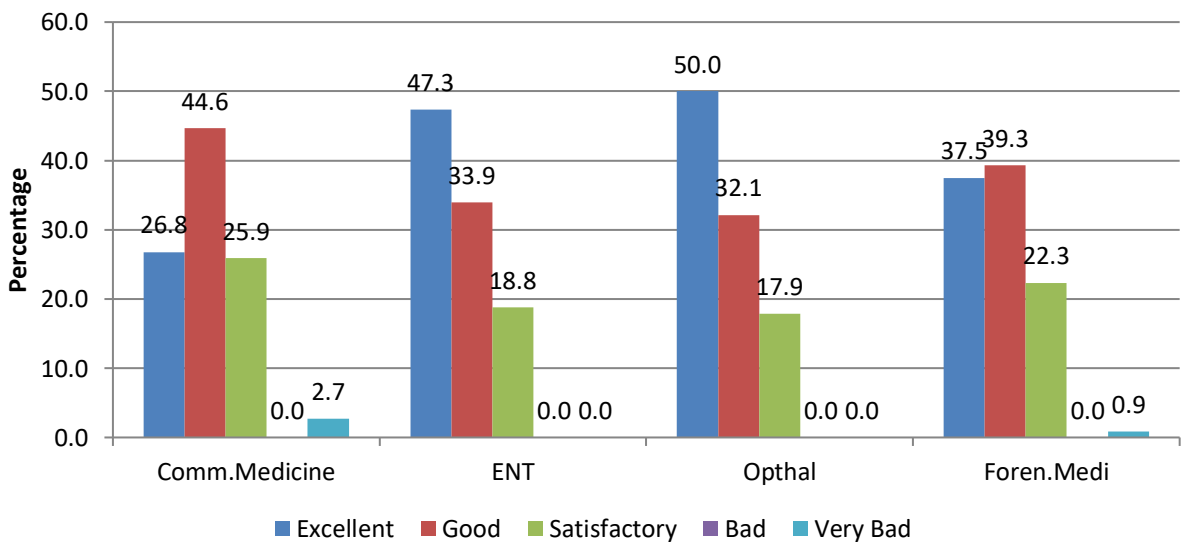


Figure 27. Distribution of responses by department on Analytical skills tested in the Coverage of Syllabus

## b. Conduct of Exam

### i. Question Paper Given

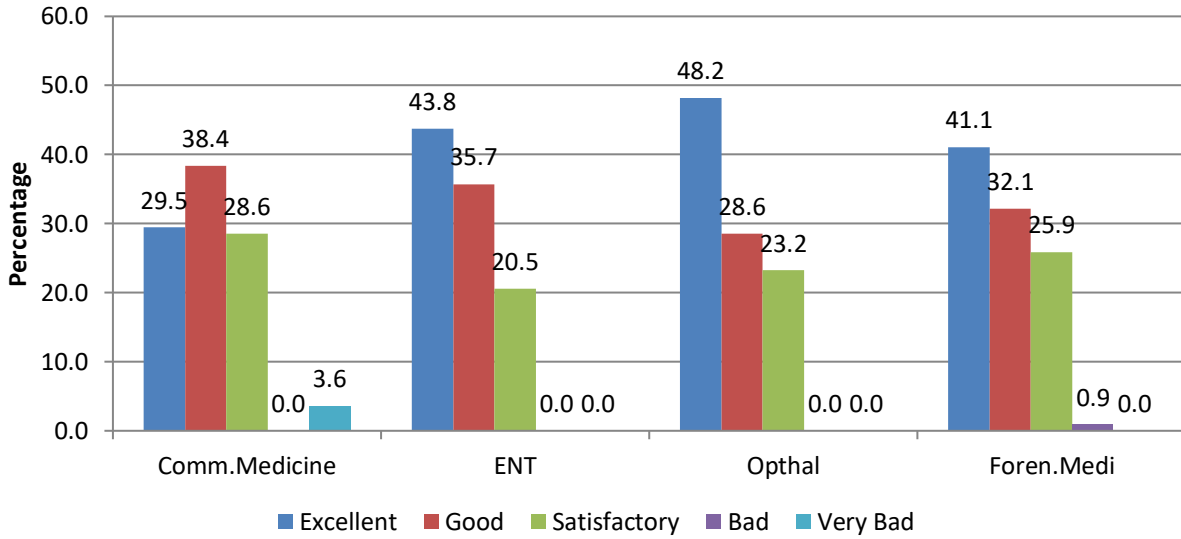


Figure 28. Distribution of responses by department on Question Paper Given in conduct of exam

### ii. Seating

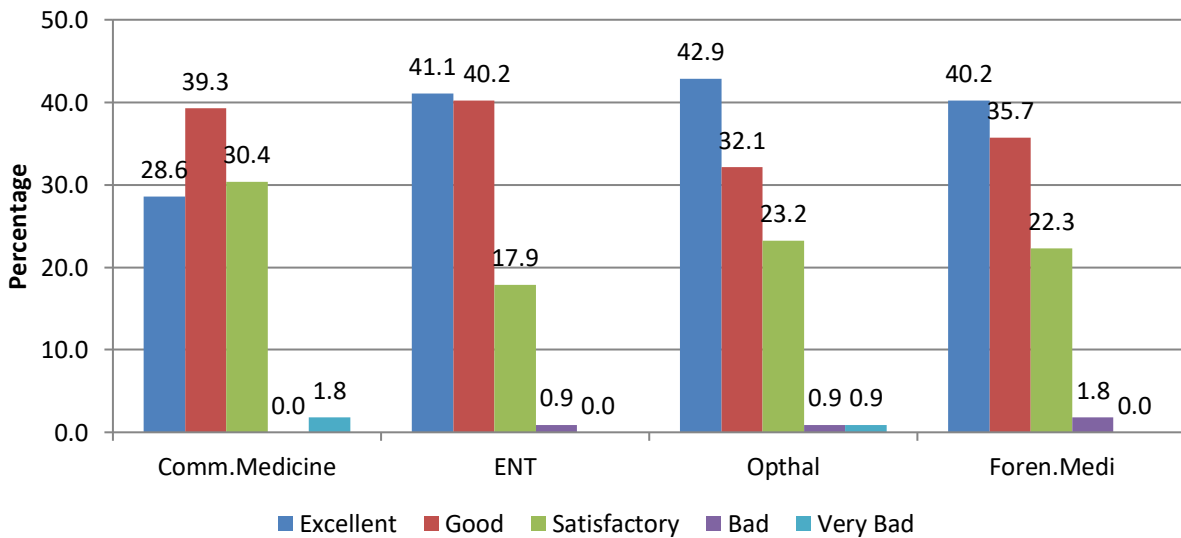


Figure 29. Distribution of responses by department on Seating in conduct of exam

**iii. Adequate Supervision**

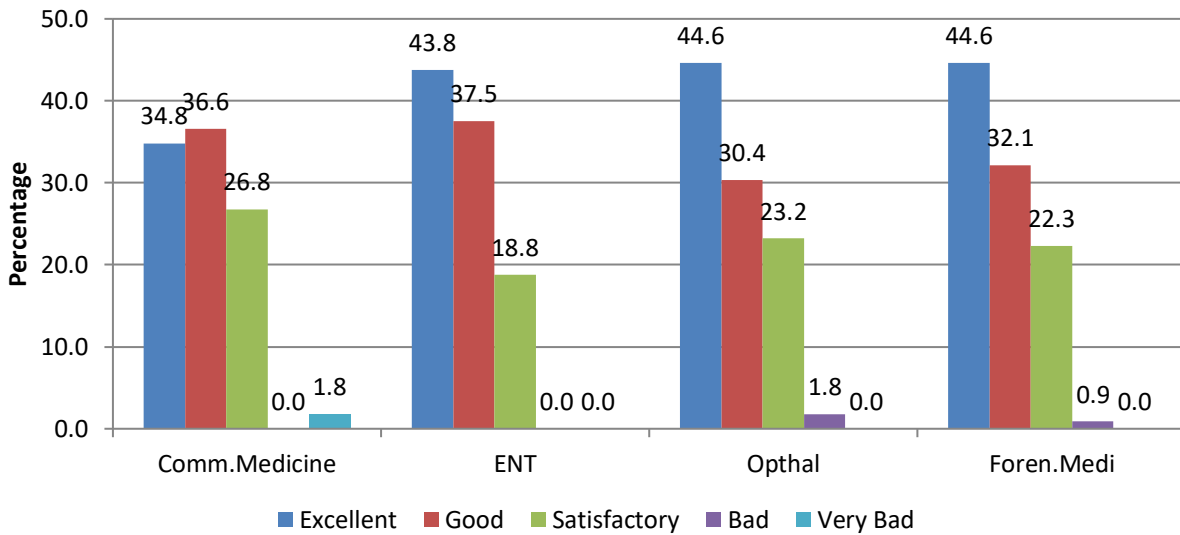


Figure 30. Distribution of responses by department on Adequate Supervision in conduct of exam

**c. Valuation**

**i. Fair Valuation**

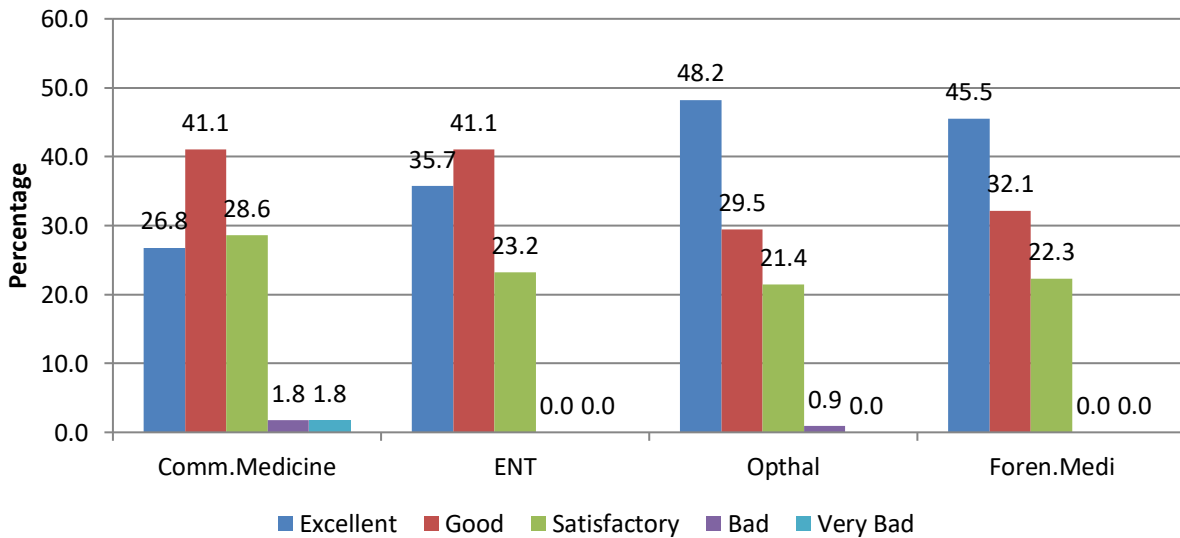


Figure 31. Distribution of responses by department on Fair Valuation in Valuation

**ii. Discussion of Papers**

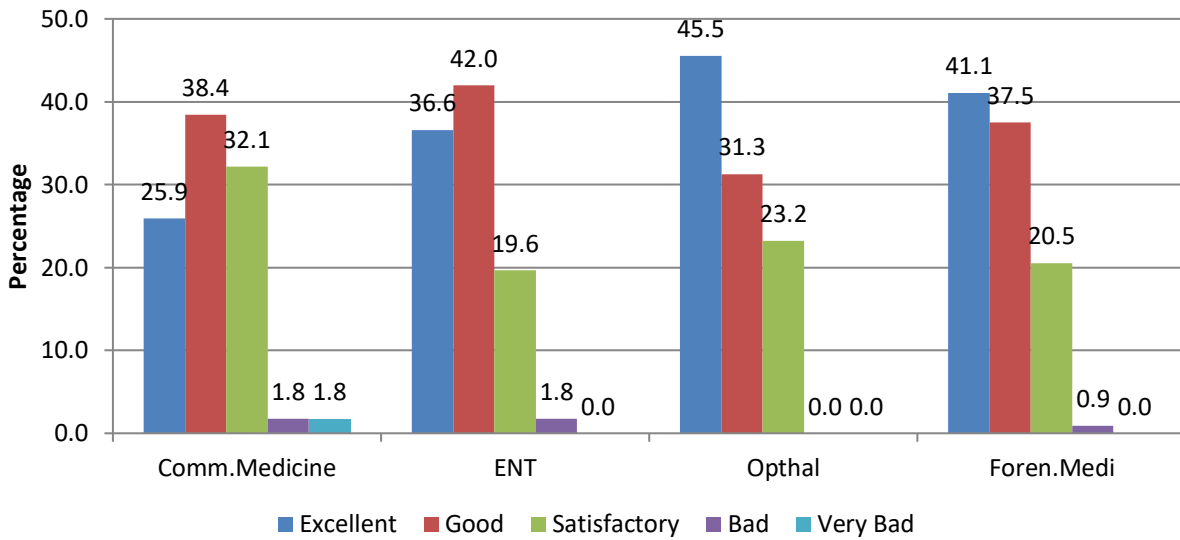


Figure 32. Distribution of responses by department on Discussion of Papers in Valuation

**iii. Feedback after Valuation**

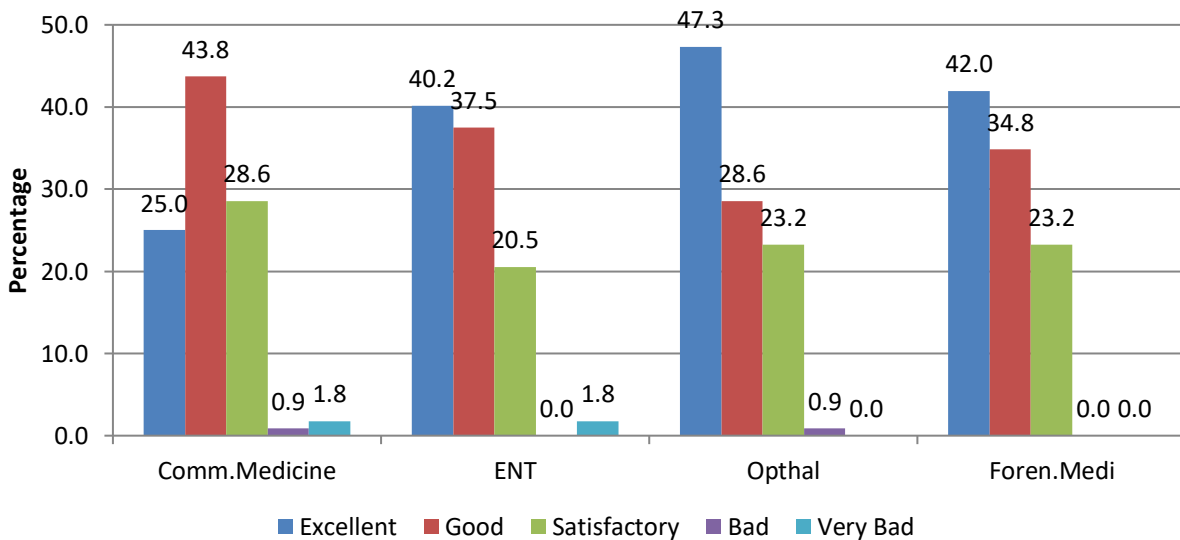


Figure33. Distribution of responses by department on Feedback after Valuation