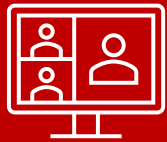


Effect of computer-based learning compared to class-based learning on knowledge of dental students

Comparison

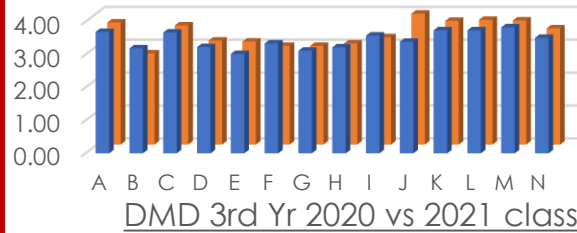


Computer based learning
(2019-20 Academic Year)

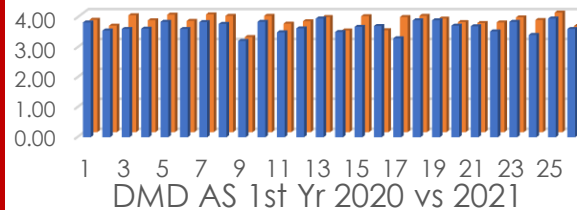


Traditional learning
(2018-19 Academic Year)

Results



- A Oral Surgery
- B Oral Path
- C Healthcare Law
- D Remov Prosth II
- E Fixed Prosth II
- F Ortho
- G Ped Dentistry
- H Perio II
- I Treat.. Planning & Pat Mgmt I
- J Facial Inject.
- K Oral Med
- L Pain Control II
- M Gero. & Geria. Dentistry
- N Implantology



■ 2020 Class

■ 2021 Class

- 1 Pain Control I
- 2 Oral Path
- 3 Prof Ethics Dev
- 4 Gero. & Geria. Dentistry
- 5 Occlusion
- 6 Endo
- 7 Preclin Endo
- 8 GMD
- 9 Perio I
- 10 Preclin Oper. Dentistry
- 11 Removable Prosth I
- 12 Preclin Remov. Prosth
- 13 Fixed Prosth I
- 14 Preclin Fixed Prosth
- 15 Oper. Dentistry
- 16 Preclin Implantology
- 17 Oral Diag/Radio II
- 18 Oral Medi
- 19 Pain Control II
- 20 Preclin Pado-Ortho
- 21 Preclin Perio
- 22 Behavioral Science
- 23 Prev Dentistry
- 24 Biomaterials
- 25 Treat. Planning
- 26 Pharma

Conclusion



DMD AS 1st yr: Pre-clinical
implantology

DMD 3rd yr: Oral path, Ortho,
and Treat. Planning & Patient
Mgmt I.



DMD AS 1st yr: Oral
diag./radio II & Biomaterials
DMD 3rd yr: Facial
Injectables

Effect of computer-based learning compared to class-based learning on knowledge of dental students. Bushra Parvez¹; Breno Reboucas².
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