



Tematica și bibliografia pentru concursul de ocupare a postului **Poziția nr. 59, șef lucrări**, Facultatea de Medicină Dentară, studii de licență, Disciplinele: Diagnostic Oral și Ergonomie

TEMATICA

1. Etapele evaluării diagnosticului. Evaluarea clinică.
2. Interviu inițial.
3. Antecedentele pacientului.
4. Tehnici de examinare.
5. Examinarea și evaluarea clinică extraorală.
6. Examinarea și evaluarea cavității bucale: mucoasa bucală.
7. Examinarea și evaluarea cavității bucale: dinții și parodontiu.
8. Durerea, anxietatea și modificările senzoriale.
9. Conceptele planului de tratament.
10. Noțiuni generale de ergonomie.
11. Organizarea ergonomică a activității în cabinetele dentare.
12. Poziția de lucru a medicului.
13. Aparatura și instrumentarul utilizate în cabinetele dentare.
14. Medicina dentară la patru mâini.
15. Leziunile musculo-scheletale. Metode de prevenire.

BIBLIOGRAFIE:

1. Anghel M., Talpos Niculescu C. Diagnosticul Oral, Ed. Orizonturi Universitare, 2016.
2. Anghel M., Talpos Niculescu C. Noțiuni generale de ergonomie dentară. Ed. Orizonturi Universitare, 2016.
3. Talpos Niculescu C., Anghel M. Oral Diagnosis. Ed. Orizonturi Universitare, 2014.
4. Stefanac S., Nesbit S. Diagnosis and treatment planning dentistry. 3rd edition. Mosby, Elsevier. 2016.
5. Bird D.L., Robinson D.S. Modern Dental Assisting. 12th edition. Mosby, Elsevier. 2017.
6. Kay E. Dentistry at a glance. Wiley. 2016.
7. Field J. Pre-clinical dental skills at a glance. Wiley. 2015.
8. Salvendy G. Handbook of human factors and ergonomics. 4th edition. Wiley. 2012.
9. McKeown C. Office ergonomics and human factors. Second edition. Crc Press. 2018.
10. Columbini D., Occhipinti E. Working posture assessment. Crc Press. 2018.
11. Harutunian K., Gargallo-Albiol J., Figueiredo R., Gay-Escoda C. Ergonomics and musculoskeletal pain among postgraduate students and faculty members of the School of Dentistry of the University of Barcelona (Spain). A cross-sectional study. Med Oral Patol Oral Cir Bucal. 2010 Aug 15.
12. Morse T., Bruneau H., Dussetschleger J. Musculoskeletal disorders of the neck and shoulder in the dental professions. Work. 2010; 35(4): 419-29.
13. Simmer-Beck M., Branson B.G. An evidence-based review of ergonomic features of dental hygiene instruments. Work. 2010; 35(4): 447-85.

The topic of the competition for the **position 59** in the discipline of oral diagnosis and ergonomics

TOPIC

1. Stages of diagnostic evaluation. Clinical evaluation.
2. The initial interview.
3. Patient history.
4. Examination techniques.
5. Extraoral clinical examination and evaluation.
6. Examination and evaluation of the oral cavity: oral mucosa.
7. Examination and evaluation of the oral cavity: teeth and periodontium.
8. Pain, anxiety and sensory changes.
9. Concepts of the treatment plan.
10. General notions of ergonomics.
11. Ergonomic organization of the activity in the dental offices.
12. Doctor's working position.
13. Equipment and instruments used in dental offices.

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14. Four-handed dentistry.
15. Musculoskeletal injuries. Prevention methods.

BIBLIOGRAPHY

14. Anghel M., Talpos Niculescu C. Diagnosticul Oral, Ed. Orizonturi Universitare ,2016.
15. Anghel M., Talpos Niculescu C. Notiuni generale de ergonomie dentara. Ed. Orizonturi Universitare ,2016.
16. Talpos Niculescu C, Anghel M. Oral Diagnosis. Ed. Orizonturi Universitare ,2014.
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25. Morse T, Bruneau H, Dussetschleger J. Musculoskeletal disorders of the neck and shoulder in the dental professions. Work. 2010; 35(4): 419-29.
26. Simmer- Beck M, Branson BG. An evidence-based review of ergonomic features of dental hygiene instruments. Work. 2010; 35(4):447-85.