



**The Internal Bylaws for the Bachelor's Degree  
Faculty of Dentistry – Mansoura University**

**(2014-2015)**

**Arab Republic of Egypt  
Ministry of Higher Education  
Minister's Office**

**Ministerial Decree  
No. 425, Dated on 11-02-2014  
Concerning the Issuing of the Internal Bylaws  
of the Faculty of Dentistry at Mansoura University  
(Bachelor's Degree)**

**Minister of Higher Education and Head of the Supreme Council of Universities**

Based on:

- Law No. 49 year 1972 concerning University regulations and its amendments.
- The Presidential Decree No. 809 year 1975 concerning the issuing of the executive bylaws of the University regulations and its amendments.
- The Ministerial Decree No. 303 dated on 01/03/ 2004 concerning the issuing of the internal bylaws of the Faculty of Dentistry at Mansoura University (Bachelor's Degree Stage) , and its amendment.
- The approval of Mansoura University Council in its sessions dated on 26/11/2012 and 23/10/2013.
- The approval of Dentistry Sector Committee in its sessions dated on 09/05/2013 and 28/11/2013.
- The decree of the Supreme Council of Universities in its session dated on 27/04/ 2013 concerning deputizing Prof. Minister of Higher Education and Head of the Supreme Council of Universities in approving the issuing of the internal bylaws of university faculties and institutes and their amendments after getting the approval of the competent university education sectors committees.

**It was decided that**

**(First Article)**

The enclosed Faculty of Dentistry at Mansoura University internal bylaws (B.D.S.) become effective and any contradictory clause or condition is considered null and void.

**(Second Article)**

All competent authorities should implement this Decree.

Vice- Prime Minister,

Minister of Higher Education, and

Head of the Supreme Council of Universities.

Prof. Hossam Eissa

**The Internal Bylaws for the Bachelor's Degree**  
**Faculty of Dentistry – Mansoura University**

**Introduction**

**The Mission of the Faculty of Dentistry - Mansoura University**

Offering a distinguished educational environment, and a high standard dental training, in addition to achieving a pioneering level of research and services in the fields of dentistry on the local level.

**The Vision of the Faculty**

To be classified locally and regionally, and to achieve uniqueness in the fields of dental education and research with the purpose of serving the community.

## **The Strategic aims of the Faculty of Dentistry – Mansoura University**

- **Education and Learning:**

- An educational program that fulfills the targeted academic level of the students.
- Academic courses that achieve the aims of the educational program and develop the student's academic, mental, and clinical potentialities through the academic content offered to him/her in addition to the modern methods of evaluation that assess what was achieved by these academic courses.
- Offering student services in the scientific, social, sports, and entertainment fields through students' social fraternities and different activities.
- Helping students overcome obstacles that hinder their learning progress.
- Conducting a follow-up process for graduate students and developing their professional skills in addition to offering them scientific and clinical support through the Committee for following-up graduate students' affairs.

- **Academic Research:**

- To have a specific and well-propagated research plan for the faculty; this plan comprises the different departments' research plans. All departments in the faculty will follow this unified research plan that aims at increasing the number of published researches in international journals.

- **Community Service:**

- Connecting the faculty to the society through identifying social problems and contributing to solve them. Offering treatment to patients either inside or outside the faculty through medical campaigns.

## General Rules

### **Article 1: The faculty works on achieving the following aims:**

1. Train dentists on recent methods and techniques to meet the needs of the local and regional work-market.
2. Offering a distinguished educational environment, and a high standard dental training.
3. Achieving a pioneering level of research and services in the fields of dentistry.
4. Offering continuing-education programs that meet the ever-changing needs in the field of Dentistry.
5. Devising distinguished academic programs to attract international students.

### **Article 2: The Faculty of Dentistry at Mansoura University includes the following Academic Departments:**

1. Removable Prosthodontics, which includes the following specialties:  
Complete Dentures - Partial Dentures - Maxillofacial Prosthodontics
2. Conservative Dentistry
3. Endodontics
4. Fixed Prosthodontics
5. Oral Medicine and Periodontology, Diagnosis and Radiology which includes the following specialties:  
Oral Medicine - Periodontology - Diagnosis - Radiology
6. Oral and Maxillofacial Surgery, which includes the following specialties:  
Oral and Maxillofacial Surgery - Local Anesthesia
7. Pediatric Dentistry and Dental Public Health, which includes the following specialties:  
- Dentistry for children and adolescences, which includes the following specific specialties: Dental and Oral Genetic Disorders, patients with special needs and

Forensic Dentistry

- Dental Public Health and Preventive Dentistry.

8. Orthodontics

9. Dental Biomaterials

10. Oral Biology, which includes the following specialties:

Dental Anatomy - Oral Histology

11. Oral Pathology

### **Article 3:**

1. The Faculty accepts students who obtain the General Secondary School Certificate or its equivalent that is endorsed and equalized by the Egyptian Supreme Council of Universities. Also, the faculty accepts international students in accordance with the rules of international students' admission to Egyptian Universities.
2. Based on the recommendation of the Faculty of Dentistry Council, Mansoura University grants the Bachelor's Degree in Dental Science (B.D.S.)

### **Article 4:**

The duration of the study to obtain B.D.S. is five years.

### **Article 5:**

In order to obtain B.D.S., the student must pass the exams of the academic courses enlisted in the Tables in the Bylaws.

### **Article 6:**

1. Every Department council is responsible for determining the course specifications for the subjects taught by the department and it has to be approved by the faculty council. The Faculty council has the right to form joint committees to determine the course specifications for the subjects which out of faculty departments participate in teaching. In addition to that, the Faculty Council has the right to

reconsider these course descriptions in the light of academic and technical advancement.

2. The date of the academic courses exams is at the end of the academic year.
3. The Faculty Council determines the allotted time for the written exam of every academic course in proportion to the number of study hours.
4. During the academic year, there will be year's work exam(s) conducted according to article 8 of the Bylaws and every department will determine the conducting procedures and supervision of this/ these exam(s).
5. Attending September exam session is permitted to students who failed in one or two subjects at most. The students are permitted transference to a higher year/level after passing all academic courses exams except for the course of Human Rights as it is a graduation prerequisite only.
6. The attendance of 75% of the total hours of each course (lectures, clinical and practical sessions) is compulsory for the students. The Faculty Council, based on the Department Council recommendation, has the right to cancel the student's exam and the student's result will be "Failed". The student's status will be "Absent with an Excuse" if s/he submits an excuse which the Faculty Council accepts.
7. Students transferred from the fourth to the fifth year of study are to attend a practical and clinical training on the clinical courses in the faculty clinics during summer vacation. This training is a graduation prerequisite.

#### **Article 7:**

The following Tables show the distribution of the academic courses over the weeks of all study years in addition to the total number of hours assigned to the theoretical and clinical courses.



## The Number of Weekly Hours for Theoretical and Practical Courses

### First Year

No.	Subject	Hours per week		Total	No. of Written Exam Papers	Exam Duration
		Theoretical	Practical			
1	Organic and Inorganic Chemistry	2	2	4	1	3
2	Physics and Principles of Statistics	3	3	6	2	3
3	General Anatomy, Head and Neck Anatomy	2	2	4	1	3
4	Dental Anatomy	2	2	4	1	3
5	General Histology	1	2	3	1	3
6	English Language and Medical Terminology	1	-	1	1	2
Total		11	11	22	7	

### Second Year

No.	Subject	Hours per week		Total	No. of Written Exam Papers	Exam Duration
		Theoretical	Practical			
1	General Physiology	2	1	3	1	3
2	Biochemistry	2	1	3	1	3
3	Dental Biomaterials	2	2	4	1	3
4	Oral Histology	2	2	4	1	3
5	General Pathology	2	2	4	1	3
6	General Microbiology	1	2	3	1	3
7	Pharmacology	2	1	3	1	3
Total		13	11	24	7	

### Third Year

No.	Subject	Hours per week		Total	No. of Written Exam Papers	Exam Duration
		Theoretical	Practical			
1	Removable Prosthodontics Technology	2	4	6	1	3
2	Fixed Prosthodontics Technology	1	4	5	1	3
3	Conservative Dentistry Technology	1	4	5	1	3
4	Oral Pathology	2	2	4	1	3
5	General Internal Medicine, Dermatology and Venereology	2	1	3	2	3
6	General Surgery, ENT and Ophthalmology	2	1	3	3	3
7	Dental Public Health	2	1	3	1	3
8	Human Rights	1	-	1	2	2
Total		13	17	30	12	

- Six theoretical hours of the General Internal Medicine, Dermatology and Venereology syllabus are assigned for teaching Dermatology and Venereology during the academic year - Six theoretical hours of the General Surgery, ENT and Ophthalmology syllabus are assigned for teaching ENT and four theoretical hours for teaching Ophthalmology during the academic year.

### Fourth Year

No.	Subject	Hours per week		Total	No. of Written Exam Papers	Exam Duration
		Theoretical	Practical			
1	Orthodontics	2	2	4	1	3
2	Oral Medicine and Diagnosis	1	-	1	2	3
		1	2	3		
3	Oral and Maxillofacial Radiology	1	2	3	1	3
4	Pedodontics and Genetics	1	2	3	1	3
5	Clinical Removable Prosthodontics	1	3	4	1	3
6	Clinical Fixed Prosthodontics	1	2	3	1	3
7	Clinical Conservative Dentistry	1	2	3	1	3
8	Endodontics Technology	1	2	3	1	3
9	Oral and Maxillofacial Surgery and Local Anesthesia	2	2	4	1	3
Total		12	19	31	10	

### Fifth Year

No.	Subject	Hours per week		Total	No. of Written Exam Papers	Exam Duration
		Theoretical	Practical			
1	Clinical Pedodontics	1	2	3	1	3
2	Clinical Fixed Prosthodontics	1	4	5	1	3
3	Removable Prosthodontics	1	4	5	1	3
4	Oral and Maxillofacial Surgery and General Anesthesia	3	2	5	2	3
5	Oral Medicine	2	1	3	1	3
6	Periodontology	2	2	4	1	3
7	Conservative Dentistry	1	4	5	1	3
8	Clinical Endodontics	1	4	5	1	3
Total		12	23	35	9	

- Six theoretical hours of the Oral and Maxillofacial Surgery and Local Anesthesia syllabus are assigned for teaching General Anesthesia during the academic year.

**Article (8):** The following tables show the distribution of the marks of the courses and the total marks for the years of study.

**First Year**

No.	Subject	Year's Work	Practical and Applied Clinical	Oral	Written	Total Marks
1	Organic and Inorganic Chemistry	15	30	15	60	120
2	Physics	15	30	15	50	150
	Principles of Statistics	10	-----	-----	30	
3	General Anatomy and Head and Neck Anatomy	15	30	15	60	120
4	Dental Anatomy	20	40	20	70	150
5	General Histology	10	20	10	40	80
6	English Language and Medical Terminology (not added to the total marks)	10	-----	-----	30	40
Total		85	150	75	310	620

**Second Year**

No.	Subject	Year's Work	Practical and Applied Clinical	Oral	Written	Total Marks
1	General Physiology	20	-----	20	60	100
2	Biochemistry	10	25	15	50	100
3	Dental Biomaterials	25	-----	25	100	150
4	Oral Histology	20	40	20	70	150
5	General Pathology	15	30	15	60	120
6	General Microbiology	10	20	10	40	80
7	Pharmacology	15	20	15	50	100
Total		115	135	120	430	800

### Third Year

No.	Subject	Year's Work	Practical and Applied Clinical	Oral	Written	Total Marks
1	Removable Prosthodontics Technology	20	40	20	70	150
2	Fixed Prosthodontics Technology	20	40	20	70	150
3	Conservative Dentistry Technology	20	40	20	70	150
4	Oral Pathology	20	40	20	70	150
5	General Internal Medicine	10	15	15	50	120
	Dermatology and Venereology	-----	-----	10	20	
6	General Surgery	10	10	10	40	120
	ENT			10	15	
	Ophthalmology			10	15	
7	Dental Public Health	15	30	15	60	120
8	Human Rights (not added to the total marks)	-----	-----	-----	50	50
Total		115	215	150	480	960

### Fourth Year

No.	Subject	Year's Work	Practical and Applied Clinical	Oral	Written	Total Marks
1	Orthodontics	20	40	20	70	150
2	Oral Medicine	10	---	10	30	150
	Diagnosis	15	20	15	50	
3	Oral and Maxillofacial Radiology	15	20	15	50	100
4	Pedodontics and Genetics	15	20	15	50	100
5	Clinical Removable Prosthodontics	15	20	15	50	100
6	Clinical Fixed Prosthodontics	15	20	15	50	100
7	Clinical Conservative Dentistry	15	20	15	50	100
8	Endodontics Technology	15	20	15	50	100
9	Oral and Maxillofacial Surgery and Local Anesthesia	20	40	20	70	150
Total		155	220	155	520	1050

### Fifth Year

No.	Subject	Year's Work	Practical and Applied Clinical	Oral	Written	Total Marks
1	Clinical Pedodontics	15	20	15	50	100
2	Clinical Fixed Prosthodontics	20	40	20	70	150
3	Removable Prosthodontics	20	40	20	70	150
4	Oral and Maxillofacial Surgery	15	30	15	60	150
	General Anesthesia			10	20	
5	Oral Medicine	15	20	15	50	100
6	Periodontology	20	40	20	70	150
7	Conservative Dentistry	20	40	20	70	150
8	Clinical Endodontics	20	40	20	70	150
Total		145	270	155	530	1100

Total Marks: (4530)

#### **Article 9:**

The grades of the student in the aforementioned courses, the grades of the study years , and the accumulative marks are calculated according to the following basis:

#### **First: Student's Status ( Succeeded)**

Excellent = ( 85% →100%) of the total marks.

Very Good =( 75% → less than 85%) of the total marks.

Good =( 65% → less than 75%) of the total marks



Pass =( 60 % → less than 65%) of the total marks.

\*\* The Human Rights course is an exception. The Pass grade is calculated as follows:

Pass =( 50% → less than 65%) of the total marks.

The score in this course is not to be added to the accumulative marks.

### **Second: Student's Status ( Failed)**

Poor =( 30% → less than 60%) of the total marks.

Very Poor =( less than 30%) of the total marks.

Failed “theoretical courses” ( less than 30%) of the total marks of the written exams and the scored marks are not to be added together.

### **Article 10:**

First:

The student's grades in the courses in which s/he is to be examined during September Session are calculated on the basis of his /her marks in the written, oral, practical ,and clinical exams without adding the Year's Work marks s/he obtained. The student's final total marks are to be recalculated on the basis of the total marks of the subject, unless the student did not attend the First Session exam and submitted an accepted excuse, therefore the Year's Work marks of the student are to be added.

Second:

“PASS” is the maximum grade to be obtained by the student attending September Session exams, unless s/he submitted an accepted excuse , in this case the original marks are to be calculated.

## **Transitional Rules**

First: The bylaws herewithin are to be effective with the start of the academic year subsequent to its issuing date and they are applied to the first-year fresh students. As for the failed students in the Pre-Dentistry year, the previous (old) bylaws are to be applied.

Second: the students enrolled in higher years/ levels , other than the first year, are to be governed by the previous(old) bylaws till the end of their study period.

Third: the faculty council is the sole responsible authority for decision making regarding transitional issues arising from the implementation of the Bylaws.

# **The Internal Bylaws**

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