



# महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक

MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

वणी-दिंडोरी रोड, म्हसरुळ, नाशिक-४२२००४. Vani-Dindori Road, Mhasrul, Nashik-422004

**Dr. Udaysinh S. Raorane (M.D.)**  
**Controller of Examinations**

Tel: 0253-2539251 ax: 0253-2539251

Email : [coe@muhsnashik.com](mailto:coe@muhsnashik.com)

[pgexam@muhsnashik.com](mailto:pgexam@muhsnashik.com)

Website: [www.muhsnashik.com](http://www.muhsnashik.com)

Ref. No. MUHS/XPG-2/14.30/2993/2010

Date: 22/07/2010

## **NOTIFICATION NO.18/2010**

To,

**The Dean/Principal,**  
All Affiliated Dental Colleges (PG Courses)  
to MUHS, Nashik

**Sub. :-** Regarding applicability of Scheme of Examinations of M.D.S. (Revised) Course for the students admitted from the Academic year 2009-2010 along with Practical marksheets.

**Ref. :-** 1. Academic Council Resolution No. 230/2009 dated 19.12.2009.  
2. BOE Resolution No. 50 dated 23.06.2010.

Sir/Madam,

With reference to the subject cited above, please find enclosed herewith the **Scheme of Examination of Revised M.D.S course (Theory & Practical) along with practical marksheets of all concerned specialities** approved vide above referred resolutions of Academic Council and BOE respectively. The said Scheme of Examination of Revised MDS course is applicable for students admitted from the Academic year 2009-2010 and onward.

This is for your information and necessary action please.

This Notification should be brought to the knowledge of all concerned.

**Controller of Examinations**

**Encl :-** Appendix "A" to "K "

## SCHEME OF EXAMINATION OF REVISED M.D.S COURSE

### Schedule of Examination :-

University shall conduct M.D.S Examination at the end of third year.

### Scheme of Examination and Passing Head and Standard of Passing :-

The University examination of postgraduate candidates shall be conducted at the end of the course under theory, practical/clinical including viva voce heads. Knowledge, skill and competence of the candidates shall be evaluated on the basis of marks system.

### Passing Head and Standard of Passing :-

Sr. No	Heads	Marks
1	Theory	300
2	Practical/Clinical,	200
	Viva Voce	100

Every candidates has to secure minimum 50% marks in each papers of theory & every candidate has to secure minimum 50% marks in the practical.

### Scheme of Theory Examination :-

There shall be four papers for the examination. Each paper shall be of 75 marks. Each paper shall be of 03 hours Duration. Pattern of question paper is as given below.

#### For Paper I to III

Sr. No	Nature of Question	Division of Marks	Total Marks
1	Two Long Questions (All question are compulsory)	2X20	40
2	Five short Notes (All question are compulsory)	5X7	35
			75

#### For Paper IV

Sr. No	Nature of Question	Division of Marks	Total Marks
1	Essay <b>OR</b> Essay	1X75	75

**Scheme of Practical Examination:-**

Clinical/Practical examination shall be conducted to test the knowledge and competence of the candidates for undertaking independent work as a specialist/teacher. The Viva Voce examination shall aim at assessing depth of the candidate's knowledge, logical reasoning confidence and verbal communication skills.

Practical Examination shall be for three days for Prosthodontics as per DCI regulation and other subjects it should be for two days.

**Distribution of Marks at University Examination:-**

Practical and Clinical Examination		200 Marks	
Viva Voce (A+B)		100 Marks	
A) Viva Voce Examination	B) Pedagogy Exercise	80	20

**A) Viva Voce Examination:-**

All examiners will conduct viva-voce conjointly on candidate's comprehension, analytical approach expression, interpretation of data and communication skills. It includes all components of course contents. It includes presentation and discussion dissertation also.

**B) Pedagogy Exercise:-**

A topic be given to each candidates in the beginning of clinical examination. He/she asked to make a presentation on the topic for 8-10 minutes.







**MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK****MARKLIST FOR PRACTICAL AND VIVA**

Centre:- ..... Date :-...../...../20

Course/Exam :- MDS in Periodontology

**DISTRIBUTION OF PRACTICAL MARKS**

A	Particular	Marks
	Long Case Discussion	50
B	Two Short Cases	50
C	<b>Periodontal Surgery :-</b> Periodontal flap surgery on a previously prepared case in one quadrant of the mouth after getting approval from the examiners.	75
D	<b>Post-operative review:-</b> Post-surgical review and discussion of the case treated on the 1 <sup>st</sup> day. Presentation of dissertation and discussion.	25
E	<b>Viva Voce (A+B)</b>	
	A) Viva Voce Examination	B) Pedagogy Exercise
<b>Total Marks</b>		<b>300</b>

**Note :-** Scratching or overwriting not allowed.

Seat No.	A	B	C	D	E	Total
		50 Marks	50 Marks	75 Marks	25 Marks	100 Marks

Sr. No	NAME OF EXAMINER	Type of Appointment	SIGNATURE WITH DATE
1		Internal (Parent College)	
2		Internal (In State)	
3		External	
4		External	



**MARKLIST FOR PRACTICAL AND VIVA**

Centre:- ..... Date :-...../...../20

Course/Exam :- MDS in Paedodontics & Preventive Dentistry

**DISTRIBUTION OF PRACTICAL MARKS**

Particular		Marks	
<b>A</b>	<b>Case Discussion, Pulp Therapy i.e. Pulpectomy on a Primary Molar :-</b>	70 (a+b+c+d)	
	a) Case Discussion		20 Marks
	b) Rubber Dam application-		10 Marks
	c) Working Length X-ray		20 Marks
	d) Obturation		20 Marks
<b>B</b>	<b>Case Discussion, Crown Preparation on a Primary Molar for Stainless steel crown and cementation of the same :-</b>	50 (a+b+c)	
	a) Case Discussion		10 Marks
	b) Crown Preparation		20 Marks
	c) Crown Selection and Cementation		20 Marks
<b>C</b>	<b>Case discussion, Band adaptation for fixed type of space maintainer and impression making</b>	60 (a+b+c)	
	a) Case Discussion		20 Marks
	b) Band Adaptation		20 Marks
	c) Impression		20 Marks
<b>D</b>	<b>Evaluation of Fixed Space Maintainer and Cementation</b>	20	
<b>E</b>	<b>Viva Voce (A+B)</b>	100	
	A) Viva Voce Examination	80	
	B) Pedagogy Exercise	20	
<b>Total Marks</b>		<b>300</b>	

**Note :-** Scratching or overwriting not allowed.

Seat No.	A				B			C			D	E	Total
	70 Marks				50 Marks			60 Marks					
	20	10	20	20	10	20	20	20	20	20			
	(a)	(b)	(c)	(d)	(a)	(b)	(c)	(a)	(b)	(c)	20	100	Max. Marks 300 Min. Marks 150

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**MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK**

**MARKLIST FOR PRACTICAL AND VIVA**

Centre:-.....Date :-...../...../20

Course/Exam :- MDS in Oral & Maxillofacial Surgery

**DISTRIBUTION OF PRACTICAL MARKS**

A	Particular	Marks
A	1) Minor Oral Surgery :-	100
B	2) a) One long case	60
C	b) Two short cases	20 Marks Each
D	<b>Viva Voce (A+B)</b>	100
	A) Viva Voce Examination	80
	B) Pedagogy Exercise	20
<b>Total Marks</b>		<b>300</b>

**Note :-** Scratching or overwriting not allowed.

Seat No.	A	B	C	D	Total
		100 Marks	60 Marks	40 Marks	100 Marks

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**MARKLIST FOR PRACTICAL AND VIVA**

Centre:-..... Date :-...../...../20

Course/Exam :- MDS in Orthodontics &amp; Dentofacial Orthopedics

**DISTRIBUTION OF PRACTICAL MARKS**

Particular		Marks
A	<b>Exercise No. 1 :- Functional appliance</b>	50
	Selection of case for functional appliance and recoding of construction bite. Fabrication and delivery of the appliance the next day	
B	<b>Exercise No. 2 :- Multiband exercise</b>	50
	1) III stage Mechanics <b>OR</b> 2) Bonding and arch wire fabrication	
C	<b>Exercise No. 3 :- Display of case records ( a minimum of 5 cases to be presented with all the cases) (5 cases * 15 Marks)</b>	75
D	<b>Exercise No. 4 :- Long cases</b>	25
E	<b>Viva Voce (A+B)</b>	
	A) Viva Voce Examination	B) Pedagogy Exercise
<b>Total Marks</b>		<b>300</b>

**Note :-** Scratching or overwriting not allowed.

Seat No.	A	B	C	D	E	Total
	50 Marks	50 Marks	75 Marks	25 Marks	100 Marks	Max. Marks 300 Min. Marks 150

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**MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK**
**MARKLIST FOR PRACTICAL AND VIVA**
**Centre:-** ..... **Date :-** ...../...../20

**Course/Exam :-** MDS in Oral Medicine & Radiology

**DISTRIBUTION OF PRACTICAL MARKS**

A	Particular		Marks			
	<b>1) Clinical Case Presentation</b>			100 (a+b+c)		
a) 2 Spotters		20 Marks				
b) 2 Short Cases		30 Marks				
c) 1 Long Case		50 Marks				
B	<b>2) Radiology Exercise</b>		100 (I+II)			
	I. A) One Intra Oral Radiograph				10 Marks	
	B) One Occlusal Radiograph				30 Marks	
II.A) Two Extra Oral Radiograph Including Technique and Interpretation (30 Marks Each)		60 Marks				
C	<b>Viva Voce (A+B)</b>			100		
	A) Viva Voce Examination		B) Pedagogy Exercise		80   20	
<b>Total Marks</b>				<b>300</b>		

**Note :-** Scratching or overwriting not allowed.

Seat No.	A			B			C	Total		
	100 Marks			100 Marks					100 Marks	Max. Marks 300 Min. Marks 150
	20	30	50	10	30	60				

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**MARKLIST FOR PRACTICAL AND VIVA**

**Centre:-** ..... **Date :-**...../...../20

**Course/Exam :- MDS in Oral Pathology & Microbiology**

**DISTRIBUTION OF PRACTICAL MARKS**

	Particular		Marks		
<b>A</b>	<b>1) Case Presentation</b>		100 (1+2+3+4)		
	a) Long Case	20 Marks			
	b) Short Case	10 Marks			
	<b>2) Clinical Haematology</b> (any two investigations) Hb%, Bleeding time, clotting time, Total WBC Count, Differential WBC Count and ESR				20 Marks
	<b>3) Smear Presentation</b> Cytology or microbial smear and staining				20 Marks
	<b>4) Paraffin sectioning and H &amp; E Staining</b>		30 Marks		
<b>B</b>	<b>5) Histopathology slide discussion</b>		100 Marks		
<b>C</b>	<b>Viva Voce (A+B)</b>		100		
	A) Viva Voce Examination	B) Pedagogy Exercise	80	20	
<b>Total Marks</b>			<b>300</b>		

**Note :-** Scratching or overwriting not allowed.

Seat No.	A				B	C	Total			
	100 Marks							100 Marks	100 Marks	Max. Marks 300 Min. Marks 150
	30	20	20	30						

Sr. No	NAME OF EXAMINER	Type of Appointment	SIGNATURE WITH DATE
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