

**JG-02012150** Seat No. \_\_\_\_\_

## Fourth Year B. D. S. Examination July - 2019

## Conservative Dentistry & Endodontics

	`	conscivative behinstry & Linux	aoni.		
Time	e : 3	Hours]	[Total	Marks:	70
Inst	ruct	ions :			
	1.	Write each section in separate answer b	ook.		
	2.	Draw figure wherever necessary.			
	3.	Figures on right side indicate marks.			
		SECTION - I			
1	Discuss failure of amalgam restorations and its prevention in detail.				10
2		cuss various endodntic mishaps and description	ibe its		10
		OR			
2	Discuss indications, contraindications and procedure of apisectomy of right maxillary central incisor in detail.				10
3	Write short notes on: (any 3)				15
	a.	Apexogenesis in young permanent tooth	•		
	b.	Discuss bevels in relation to class II cas	st gold	inlay.	
	c.	Modern chelating agents.			
	d.	Pulp system of maxillary first permanen	it mola	r.	
		SECTION - II			
4	Describe principles of cleaning and shaping of root canal and discuss crown down technique in detail.				10
5	Write in detail: (any 2)				10
	a. MTA and its clinical importance.				
	b. False results of electric pulp testing.				
	c.	Phonix abcess and its management.			

6 A. Answer in short: (any 5)

- **10**
- a. Composition of calcium hydroxide cement.
- b. Microabrsion technique in bleaching.
- c. "Creep "and its clinical impotance.
- d. Role of centricity in endodontia.
- e. Core build up materials.
- f. Anticurvature filing.
- B. Answer in one word or one line: (any 5)

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- a. Define initial tooth preparation for class I silver amalgam restoration.
- b. No. of external line angles in class II MOD preparation.
- c. Name the canals of maxillary first premolar.
- d. Enumerate zones of enamel caries.
- e. Full form of SLOB technique.
- f. Name any two root canal sealers.