

**PARUL UNIVERSITY**  
**PARUL INSTITUTE OF AYURVED**  
**M.D/M.S.1 Ayurved Preliminary Examination Ag 2020**

**Year: 1<sup>st</sup>yr**  
**Subject Code:(02213101)**  
**Subject Name:(Fundamental principal and applied aspect of shalya)**

**Date: 20/08/2020**  
**Time: 3 Hour**  
**Total Marks: 100**

**Instructions:**

1. All questions are mandatory.
2. Figures to the right indicate full marks.
3. Draw Diagram wherever necessary.
4. Write section-A, section-B on separate answer sheets

**SECTION- A (50 – Marks)**

<b>Q.1</b>	<b>Define Shalya and explain contribution of sushruta in shalyatantra in detail.</b>	<b>(15)</b>
<b>Q.2</b>	<b>Answer any One from the following.</b>	<b>(15)</b>
	<b>(a) Define importance of Rakta, Write down types of Haemorrhage and explain its management in detail.</b>	
	<b>(b) Describe shatkriyakala explain applied aspect of shat-kriyakala in the pathogenesis of surgical disease</b>	
<b>Q.3</b>	<b>Answer all Four questions .(Each 5 Marks)</b>	<b>(20)</b>
	<b>(a) Importance of Kshara and Kharasutra.</b>	
	<b>(b)Trividh karma</b>	
	<b>(c) Yantra Guna, Dosha</b>	
	<b>(d) Asepsis</b>	

**SECTION B (50 – Marks)**

<b>Q.1</b>	<b>Explain Sterilization in detail.</b>	<b>(15)</b>
<b>Q.2</b>	<b>Answer any One from the following.</b>	<b>(15)</b>
	<b>(a) Write about the physiology of fluid and electrolyte and explain electrolyte changes in specific diseases.</b>	
	<b>(b) Define Agnikarma , its importance and explain ancient and contemporary tools for agnikarma</b>	
<b>Q.3</b>	<b>Answer all Four questions. (Each 5 Marks)</b>	<b>(20)</b>
	<b>(a) Raktastambhan Upaya.</b>	
	<b>(b) Gas Gangrene</b>	
	<b>(c) Define shock and explain Management of Vasovagal shock.</b>	
	<b>(d) Types of Bandh in detail.</b>	