



**SANTOSH DEEMED TO BE UNIVERSITY SANTOSH**

**SANTOSH MEDICAL COLLEGE**

**VALUE ADDED COURSE**

<b>Name of Course</b>	:	Basic Laparoscopy Skills Course			
<b>Course Code</b>	:	VAC - 22			
<b>Department</b>	:	General Surgery			
<b>Eligibility</b>	:	MS			
<b>Duration</b>	:	16 Hours			
<b>Program Dates and Time</b>		<b>Batch 1</b>	<b>Batch 2</b>	<b>Batch 3</b>	<b>Time</b>
		05.09.2020	03.10.2020	07.11.2020	1:00 PM to 5:00 PM
		12.09.2020	10.10.2020	14.11.2020	1:00 PM to 5:00 PM
		19.09.2020	17.10.2020	21.11.2020	1:00 PM to 5:00 PM
		26.09.2020	24.10.2020	28.11.2020	1:00 PM to 5:00 PM
<b>Course Content</b>	:	<p>Week One            ) Introduction to Laparoscopic Instruments and Armamentarium. •Creation of Ports (Closed Technique - Veress Needle; Open Technique -Underscission and Hassen's Cannula) •Pneumo - Peritoneum with introduction to insufflator •Angle's in Laparoscopy (Azimuth, Manipulation, Elevation)</p> <p>Week Two            ) Applications in field of Surgery, Obstetrics &amp; Gynaecology, Chest &amp; TB, Orthopaedics, Ent - Basic and Advanced. •Sterilization and Cleaning of Instruments. •Hands on Practise under Supervision for an Hour.</p> <p>Week Three            ) Energy Sources used. •Sutures and Clips Including Trackers used. • Hands on Practise Under Supervision for an Hour.</p> <p>Week Four            ) Hands on Practise under Supervision for an Hour            ) Complications (Pre-Intra- and Post-op) of Laparoscopy. •Practical Exam and Certificate Distribution</p>			
<b>HOD Name / Contact details</b>	:	Dr. Shalabh Gupta (9811965686)			
<b>Course Coordinator / Contact details</b>	:	Dr. Prakhar Garg			
<b>Maximum Student in Batch</b>	:	8			
<b>Last Date of Registration</b>	:	01.09.2020			