# SANTOSH Deemed to be University



1.3.2 Percentage of students who successfully completed the value-added courses during the last five years

# Brochure or any other document related to the value-added course/s

Year 2021 - 2022	
Name of the value-added courses	Page No.
EEG Interpretation-Hands on Training	1-1
Lecture – Behaviour management	2 - 2
Demonstrative activity -Aesthetics with composites	3 - 3
Rubber Dam Isolation For Restorative Treatment	4 - 4
Thoracic Ultrasound	5 - 5
Inhalation Therapy course	6 - 6
Good Prescription Writing For Indian Medical Graduates	7 - 7
Community Pharmacology	8-8
Pediatric Dermatology	9-9
Digital Orthodontics	10 - 10
Orthopaedic Braces & application technique	11 - 11
Certificate Program for Molecular Diagnosis of COVID 19	12 - 12
Study of Cross-Sectional Anatomy for Creating and Understanding a Corelation Between Classical Cadaveric Cross Sections &, Images Seen in Ultrasound, Computed Tomography (CT) and magnetic resonance Imaging (MRI)	13-14
Basic posterior segment examination techniques	15-15
Reading & Interpretation of ECG in Pediatric patients.	16-16
IUCD As A Long Acting Contraceptive Method	17 - 17
Surgical Precision: -Incision Decision in Periodontics	18-18
Mindfulness for Medical Under Graduates	19-19
Preventive Health & Nutraceuticals: Emerging Trends In Biochemistry	20-20
Cutaneous disorders in paediatric age group	21 -21
Intraoral Scanners – An introduction to digital impressions	22 - 22
ECG performing skill and Basic Interpretation	23 - 23
Basic Wiring Techniques In Maxillofacial Trauma	24 - 25
Neonatal and Paediatric Management at grassroot level	26 - 27
Medicolegal aspects in Ophthalmology	28 - 28
Audiological and Vertigo function tests and interpretation	29 - 29
Good Anger Management	30 - 30
Psychiatric Emergencies Management	31 - 31
Porcelin Laminate Veeners	32 - 32
Nitrous oxide inhalation sedation - The Happy Air	33 - 33
Prepration and interpretation of peripheral blood smear	34 - 34
Basics Of Ultrasonography And Echocardiography	35 - 35
Quality Assurance In Clinical Laboratory	360536
Adolescent Health Medicine	- 3Z REGISTRAR
*	A A A A A A A A A A A A A A A A A A A

Year 2020 - 2021	
Name of the value-added courses	Page No.
Yoga Technique	38 - 38
Skill in Preventive Gynae-Oncology	39 -39
Delivering Bad News Skills for Life-limiting serious illnesses and Life - altering chronic illnesses	40 -40
Electromyography [Emg], Nerve Conduction Studies [Ncs], Electroencephalogram [Eeg] And Evoked Potential [Ep]	41 -41
Adolescent Health	42 - 42
Hospital Infection Control	43 - 43
Stress Management Skills at workplace while pursuing academics	44 - 44
Digital Scanning In Dentistry	45 - 45
Master The Perfect Knot	46 - 46
Emergency Management Of Polytrauma Patients	47 - 47
Splints And Plaster Technique	48 - 48
Course On Diagnostic Nasal Endoscopy	49 - 49
Approach To Vestibular Disorders	50 -50
Phlebotomy- Sample Collection And Its Procedures	51 - 51
The Art And Science Of Taking Orthopantomographs And Lateral Cephalograms	52 - 52
Biopsy Procedures In Clinical Practice	53 - 53
Methodology for Long Term Preservation of Body And Body Parts	54 -54
Early intervention Tharapy in infants	55 - 55
Basic Laparoscopic Skills	56 - 56
Basic Life Support [BIs] And Medical Emergencies	57 - 57
Porcelain Laminate Veneers	58 - 58
Aesthetic Dentistry	59 - 59
Fine Needle Aspiration And Exfoliative Cytology	60 - 60
Preventive and Interceptive Orthodontics	61-61
Basic Suturing Skills on Suture Board	62 - 62



Year 2019 - 2020					
Name of the value-added courses	Page No.				
Drills and skills for safe Motherhood	63 - 63				
Application of Diode Laser in Clinical Practice	64 -64				
CRP Workshop	65 - 65				
Biostatistics in Dentistry	66 - 68				
Digitization	69 -69				

Year 2018 - 2019					
Name of the value-added courses	Page No.				
Skills in Insertion & Removal of Intra Uterine	70 - 70				
Diode Laser In Oral Surgery	71 - 74				
Basics of Respiratory Assistance / Resuscitation	75 - 75				
Tobacco Cessation Counseling Program	76 - 78				
CAD-CAM technology 79 - 79					

Year 2017 - 2018						
Name of the value-added courses	Page No.					
Skills in Prevention Gyne-Oncology	80 - 80					
Application of Diode Laser In Clinical Practice	81 - 83					
B.L.S Workshops	84 - 84					
Levels of Prevention - Dental Caries	85 - 86					
New Era in Digital Dentistry	87 - 88					







# **VALUE ADDED COURSE**

Name of Course	:	EEG Interpretation Hands on Training
Department	:	PSYCHIATRY
Duration	:	16 Hours
		Batch A - 2 <sup>nd</sup> Jan 2021 to 13 <sup>th</sup> Feb2021 on every Saturday

Venue

:

Program Dates and Time	:	1,00 pm to 5.00 PM Batch B - 4.9.21 to 9.10.21 on every Saturday 1,00 pm to 5.00 PM
Course Content	:	EEG Interpretation, ,method and application
Eligibility	:	MBBS
Fees	:	Rs. 500/-
Last Date of		
Registration	:	30 <sup>th</sup> December 2020

**Department of Psychiatry** 

# Course Coordinator- Dr. Rani Srivastava





Name of Course	:	Lecture- Behaviour Management
Course Code	:	VAC - 73
Department	:	Conservative Dentistry & Endodontics
Program Dates and Time	:	1 <sup>st</sup> May 2021 - 19 <sup>th</sup> June 2021
Course Content	•	<ol> <li>Behaviour management of doctors pertaining towards patients</li> <li>Developing Empathetic Listening Skills of the doctor</li> <li>Handling varied patient backgrounds, attitudes and views regarding the treatment being provided</li> </ol>
Total Hours	:	16 Hours
HOD Name / Contact details	:	Dr. Sumita Giri
Course Coordinator / Contact details	:	Dr. Chetna Arora
No. Students in Batch 1	:	9
Eligibility	:	Interns BDS
Fees (Optional)	:	-





# SANTOSH DENTAL / MEDICAL COLLEGE

Name of Course	:	Aesthetics with composites
Course Code	:	VAC -72
Department	:	Conservative Dentistry and Endontics
Duration	:	16 Hours
Program Dates and Time	:	24th Jan to 7th Feb 2022 9th Apr, 2022 to 13th Jul, 2022
		Module 1 Introduction to Aesthetic Dentistry by Dr. Vijya Dhar Bhatt Diagnosis and Treatment Planning by Dr. Shalu Mann
		Module 2 Bonding and Smile Designing Didactic Lecture and Demonstration by Dr. Jyotsna Sikri
Course Content	:	Module 3 Direct Composite Restoration Didactic Lecture and Demonstration by Dr. Chetna Arora Laminates and Veneer, Didactic Lecture and Demonstration by Dr. Shubhra Malik
		Module 4 Aesthetic Inlay and Onlay Didactic Lecture by Dr. Jyotsna Sikri
Total Hours	:	16 Hours
HOD Name / Contact details	:	Dr.Sumita Giri
Course Coordinator / Contact details	:	Dr. Shubhra Malik
No. Students in Batch 1	:	33
Eligibility	:	BDS Students and Postgraduate students
Fees (Optional)	:	Nil



# SANTOSH DENTAL / MEDICAL COLLEGE

Name of Course	:	Rubber Dam Isolation for Restorative Treatment
Course Code	:	VAC -52
Department	:	Conservative Dentistry and Endontics
Duration	••	16 Hours
Program Dates and Time	•	Module 1 - 08 <sup>th</sup> December 2021 3:30 PM to 7:30 PM Module 2 - 7 <sup>th</sup> December 2021 2:00 PM to 7:00 PM Module 3 – 11 <sup>th</sup> December 2021 9:30 AM to 4:30 PM
Course Content	:	Day 1: Introduction to Rubber Dam by Dr. Sumita Giri Nishad Day 2: Techniques of Rubber Dam Application Didactic Lecture by Dr. Shubhra Milak Day 3: Techniques of Rubber Dam Applicationn Demonstration by Dr. Chetna Arora Composite Restoration Under Rubber Dam Demonstration by Dr. Shubhra Milak
Total Hours	:	16 Hours
HOD Name / Contact details	:	Dr.Sumita Giri
Course Coordinator / Contact details	•	Dr. Shubhra Malik
No. Students in Batch 1	:	42
Eligibility	:	BDS Students and Postgraduate students
Fees (Optional)	:	Nil





Name of Course	:	Thoracic Ultrasound
Course Code	:	VAC – 70
Department	:	Pulmonary Medicine
Program Dates and Time	:	September 2022 4 Weeks Saturday (1:00 PM to 5:00 PM)
Course Content	•	Participants will be given orientation about the indications, types and methods of Thoracic Ultrasound in clinical practice. Commonly used Probes and their Mechanism to use in different Setup Advantage of one type of Probe over other will be Discussed and Explained.
Total Hours	:	16 Hours
HOD Name / Contact details	:	Dr. Manish Sharma
Course Coordinator / Contact details	•	Dr. Mahendra C S
No. Students in Batch 1	:	4
No. Students in Batch 2	:	4
Eligibility	:	MBBS, Nursing Students, PG Clinical Department
Fees (Optional)	:	500/-





Name of Course	:	Inhalation Therapy course
Course Code	:	VAC - 69
Department	:	Pulmonary Medicine
Program Dates and Time	•	September 2022 4 Weeks Saturday (1:00 PM to 5:00 PM)
Course Content	:	Orientation about different types of inhalation devices in practice. Commonly used devices, their Mechanism and how to use them in different setup Explaining Advantage of one type of device over other
Total Hours		16 Hours
HOD Name / Contact details	:	Dr. Sanjay Sahay
Course Coordinator / Contact details	:	Dr. Prachi Saxena
No. Students in Batch 1	:	5
No. Students in Batch 2	:	5
Eligibility	:	MBBS, Nursing Students, PG Clinical Department
Fees (Optional)	:	None





Name of Course	:	Good Prescription Writing For Indian Medical Graduates
Course Code	:	VAC - 68
Department	:	Pharmacology
Program Dates and Time	:	August 2022   September 2022 4 Weeks Saturday (1:00 PM to 5:00 PM)
Course Content	:	<ol> <li>Parts of Prescription</li> <li>Good and Bad Prescription</li> <li>Format of Prescription</li> <li>Judicious use of Drugs</li> <li>Ban Drugs</li> </ol>
Total Hours	:	16 Hours
HOD Name / Contact details	:	Dr. Shaktibala Dutta 9456501367
Course Coordinator / Contact details	•	Dr. Shaktibala Dutta 9456501367
No. Students in Batch 1	•	25
No. Students in Batch 2	•	25
Eligibility	:	MBBS, BDS
Fees (Optional)	:	None





Name of Course	:	Community Pharmacology		
Course Code	:	VAC - 67		
Department	:	Pharmacology		
Program Dates and Time	•	17.07.2021       2         24.07.2021       0         31.07.2021       0	Batch 2 28.08.2021 04.09.2021 1104.2021 18.04.2021	Time1:00 PM to 4:00 PM1:00 PM to 4:00 PM1:00 PM to 4:00 PM1:00 PM to 4:00 PM
Course Content	-	<ol> <li>Pharmacoepidemiology</li> <li>Schedule Drugs &amp; Toxicology</li> <li>Harmful Effects of Drugs, Assessments / Evaluations</li> <li>Rational Prescribing and Drug Auditing &amp; Evaluation of the Course</li> </ol>		
Total Hours	:	16 Hours		
HOD Name / Contact details	:	Dr. Shektibala Dutta 9456501367		
Course Coordinator / Contact details	:	Dr. Shaktibala Dutta 9456501367		
No. Students in Batch 1	:	35		
No. Students in Batch 2	•	35		
Eligibility	:	MBBS, BDS, M	/ID, MDS	
Fees (Optional)	:	None		





# SANTOSH MEDICAL COLLEGE

Name of Course	:	Pediatric Dermatology
Course Code	:	VAC - 66
Department	:	Dermatology
Total Hours	:	16 Hours
Schedule of Course		Batch A- 10 <sup>th</sup> to 31 <sup>st</sup> July 2021 (Every Saturday) Batch B- 15 <sup>th</sup> August to 4 <sup>th</sup> September 2021 (Every Saturday)
Course Content		<ul> <li>Basics of Dermatology</li> <li>Red Flags</li> <li>Normal Dermatological Findings</li> <li>Treatment of Choice</li> </ul>
HOD Name / Contact details	:	Dr. V K Garg (Professor & HOD) vijaykgar@gmail.com
Course Coordinator / Contact details	:	Dr. V K Garg (Professor & HOD) vijaykgar@gmail.com
No. Students in Batch 1	:	60
No. Students in Batch 2	:	60
Eligibility	:	MBBS, MD
Fees (Optional)	•	None





Name of Course	:	Digital Orthodontics		
Course Code	:	VAC - 65		
Department	•	Orthodontics		
Program Dates and Time	:	Batch 1Batch 2Batch 3Time06.08.202210.09.202208.10.202201:00 PM to 5:00 PM13.08.202217.09.202215.10.202201:00 PM to 5:00 PM27.08.202224.09.202229.10.202201:00 PM to 5:00 PM03.09.202201.10.202229.10.202201:00 PM to 5:00 PM		
Course Content	-	<ul> <li><i>)</i> The entire process of intra oral scanning</li> <li><i>)</i> 3 D Printing of Models</li> <li><i>)</i> Designing Treatment Plan with the software and Making of Aligners were taught as a Hands-on exercise</li> </ul>		
Total Hours	:	16 Hours		
HOD Name / Contact details	•	Dr. Rajiv Ahluwalia		
Course Coordinator / Contact details	:	Dr. Tina Malhotra		
No. Students in Batch 1	•	15		
Eligibility	:	BDS, MDS		
Fees (Optional)	:	NIL		





Name of Course	•	Orthopaedic Braces & Application Techniques
Course Code	:	VAC - 64
Department	:	Orthopaedic
Program Dates and Time	:	July 2022   August 2022   September 2022 4 Hours on 4 Saturday (1:00 PM to 5 : 00 PM)
Course Content	-	<ol> <li>Different type of Process</li> <li>Uses &amp; Application</li> <li>Hands on Training</li> <li>Healing of Bone</li> <li>Primary and Secondary Prevention</li> </ol>
Total Hours	:	16 Hours
HOD Name / Contact details	•	Dr. Gaurav Prakash
Course Coordinator / Contact details	•	Dr. Preeti Ranjan Sinha, Dr. Manoj Patel, Dr. Bismaya Sahoo
No. Students in Batch 1	•	11
No. Students in Batch 2	•	11
Eligibility	:	MBBS, BDS, Post Graduate Students
Fees (Optional)	•	None





Name of Course	:	Certificate Program for Molecular Diagnosis of COVID 19
Course Code	:	VAC -
Department	:	Microbiology
Duration	:	7 days
Program Dates and Time	:	14 to 20 <sup>th</sup> October 2022, 4pm to 6.30pm, Batch A 21 <sup>st</sup> to 27 <sup>th</sup> October, 4pm to 6.30pm, Batch B
Course Content	•	<ol> <li>Introductory Session, Specimen collection &amp; Transpor</li> <li>Lab Safety and Infection control</li> <li>Molecular Diagnosis: Principle &amp; Techniques</li> <li>Result Interpretation &amp; Reporting</li> <li>Documents as per NABL</li> <li>QC in molecular laboratory</li> <li>BSL visit ,Hands on &amp; Valedictory session</li> </ol>
Total Hours	:	16 Hours
HOD Name / Contact details	:	Dr. Ashutosh Rawat, Professor & Head, Dept. of Microbiology. 9971173054
Course Coordinator / Contact details	:	Dr. Ashutosh Rawat, Professor & Head, Dept. of Microbiology 99971173054
No. Students in Batch 1	!	30
No. Students in Batch 2	:	30
Eligibility	:	MBBS, BDS, MSc
Fees (Optional)	:	None





Name of Course	:	Study Of Cross-Sectional Anatomy For Creating & Understanding A Corelation Between Classical Cadaveric Cross Sections &, Images Seen In Ultrasound, Computed Tomography (CT) And Magnetic Resonance Imaging (MRI)
Course Code	:	VAC - 62
Department	:	Anatomy
Program Dates and Time	:	April 2022   May 2022   June 2022   July 2022 Every Saturday (1:00 PM to 2:00 PM)
		Cross-sections are two-dimensional, axial views of <u>gross</u> <u>anatomical structures</u> seen in <u>transverse planes</u> . They are obtained by taking imaginary slices perpendicular to the main axis of organs, vessels, nerves, bones, soft tissue, or even the entire human body. Cross-sections provide the perception of 'depth', creating three-dimensional relationships between anatomical structures in our mind's eye.
Course Content	:	They build the entire picture, improve your understanding, consolidate the information and facilitate recall. In addition, modern imaging techniques like ultrasound, computed tomography (CT) and magnetic resonance imaging (MRI) are based on cross sectional anatomy. Therefore, cross- sections are essential for establishing a precise diagnosis, planning therapy and performing radiologically guided interventions.
		Hence the study of Cross-Sectional Anatomy serves two purposes; 1) as a visual medium to facilitate an understanding of the structural organization of the human body and 2) as preparation for the study of ultrasound, computed tomography (CT) & MRI

Total Hours	:	16 Hours
HOD Name / Contact details	:	Dr. Nisha Kaul
Course Coordinator / Contact details	:	Dr Swati Yadav
No. Students in Batch 1	:	30
Eligibility	:	MBBS, MSc Anatomy
Fees (Optional)	:	None





# SANTOSH DENTAL / MEDICAL COLLEGE

Name of Course	:	Basic Posterior Segment Examination Techniques	
Course Code	:	VAC-61	
Department	:	Ophthalmology	
Duration	••	16 hours	
Program Dates and Time	:	Batch 1 25.11.2021 (8 lectures of 2 hours each on consecutive 8 Saturdays)	
Course Content	:	To Educate the Students about Posterior Segment Examination Techniques in Ophthalmology Activities: Parts of Direct Ophthalmoscope were explained Distant Direct Ophthalmoscopy & Direct Explaining Ophthalmoscopy process and demonstrated to the Students	
Total Hours	:	16 Hours	
HOD Name / Contact details	:	Dr. Sarita Aggarwal	
Course Coordinator / Contact details	:	Dr. Dr Nupur Verma	
No. Students in Batch 1	:	35	
Eligibility	:	MBBS Students	
Fees (Optional)	:	Nil	





# SANTOSH DENTAL / MEDICAL COLLEGE

Name of Course	:	Reading & Interpretation of ECG in Pediatric patients.
Course Code	:	VAC-60
Department	:	Pediatric
Duration	:	16 hours
Program Dates and Time	:	Batch 1 29.05.2021 to July 2021 (8 lectures of 2 hours each on consecutive 8 Saturdays)
Course Content	•	<ol> <li>Normal Paediatric ECG</li> <li>Approach to ECG</li> <li>Age related Pediatric ECG findings - neonates. Infancy, early childhood, late childhood and adolescents.</li> <li>Hypertrophies- RVH,LVH, Biventricular Hypertrophy, HOCM</li> <li>Common ECG findings in - Pericarditis, Myocarditis, Hypokalemia, Hypocalcemia, Hypercalcemia</li> <li>ECG in Congetial Heart Diseases</li> </ol>
Total Hours	:	16 Hours
HOD Name / Contact details	:	Dr. K C Aggarwal (9811486506)
Course Coordinator / Contact details	:	Dr. Veenu Agarwal (9810646806)
No. Students in Batch 1	:	15 (May - July 21)
No. Students in Batch 2	:	15 (August - Sept 21)
Eligibility	:	MBBS
Fees (Optional)	:	Nil





# SANTOSH DENTAL / MEDICAL COLLEGE

Name of Course	:	IUCD As A Long Acting Contraceptive Method
Course Code	:	VAC-59
Department	:	OBG
Duration	•	February 2022, June 2022
Program Dates and Time	:	12.2.2022 to 5.3.2022 Saturday (1:00 PM to 4:00 PM) 11.6.2022 to 2.7.2022 Saturday (1:00 PM to 4:00 PM)
Course Content	:	Skills in removal and insertion of IUCD
Total Hours		16 hours for each batch,
HOD Name / Contact details	:	Dr Neelima Agarwal 9818109882 agarwalneelima2@gmail.com
Course Coordinator / Contact details	•	Dr Neelima Agarwal 9818109882 agarwalneelima2@gmail.com
No. Students in Batch 1	:	15
No. Students in Batch 2	:	15
Eligibility	:	MBBS students, interns, Post graduate students of OBGY department
Fees (Optional)	:	None





#### SANTOSH DENTAL / MEDICAL COLLEGE

Name of Course	:	Surgical Precision Incision Decision in Periodontics
Course Code	:	VAC- 58
Department	:	Periodontics & Oral Implantology
Duration	:	16 hours
Program Dates and Time	:	<ol> <li>21st -23rd July 2022.</li> <li>28th- 30th July 2022.</li> <li>17th-20th Aug 2022.</li> <li>25th -27th Aug 2022</li> </ol>
Course Content	:	<ul> <li>Day 1 <ol> <li>Welcome note</li> <li>Introduction to Periodontal Surgery</li> <li>Types of Incisions <ol> <li>Indications</li> <li>Contraindications</li> </ol> </li> <li>Day 2 <ol> <li>Various Flap designs</li> <li>Incisions used in Modified Widman Flap</li> <li>Armamentarium</li> </ol> </li> <li>Day 3 Hands on exercises on cast-1 Day 4 Hands on exercises on cast-2 Conclusion of value-added course.</li></ol></li></ul>
Total Hours	:	16 Hours
HOD Name / Contact details	:	Dr. Priyanka Aggarwal,
Course Coordinator / Contact details	:	Dr. Aruna Nautiyal
No. Students in Batch 1	:	20
Eligibility	:	BDS, Interns
Fees (Optional)	:	100





# SANTOSH DENTAL / MEDICAL COLLEGE

Name of Course	:	Mindfulness for Medical Under Graduates
Course Code	:	VAC-57
Department	:	Psychology
Duration	:	16 Hours
Program Dates and Time	:	Batch ABatch BTime03.04.202207.08.20221:00 PM to 4:00 PM20.04.202214.08.20221:00 PM to 4:00 PM17.04.202221.08.20221:00 PM to 4:00 PM17.04.202221.08.20221:00 PM to 4:00 PM24.04.202128.08.20221:00 PM to 4:00 PM
Course Content	•	<ol> <li>Mindfulness&amp;SelfManagement</li> <li>Application OfMindfulness</li> <li>Effect Of Stress</li> <li>Management Of Stress</li> </ol>
Total Hours	:	16 Hours
HOD Name / Contact details	:	Dr. Rani Srivastava, Professor
Course Coordinator / Contact details	:	Dr. Rani Srivastava, Professor
No. Students in Batch 1	:	40
No. Students in Batch 2	:	40
Eligibility	:	Under Graduate&Post Graduate (MBBS, MD, PhD)
Fees (Optional)	:	200/-





# VALUE ADDED COURSE

Name of Course	: Preventive Health & Nutraceuticals: Emerging Trends In Biochemistry
Department	: Biochemistry
Course Code	: VAC - 56
Duration	: conducted for 16 hours in a month i.e. 4 hours on 4 consecutive Saturdays from 1 pm to 5pm
Program Dates	: 6 <sup>th</sup> -27 <sup>th</sup> August 2022 03 <sup>rd</sup> - 24 <sup>th</sup> September 2022 05 <sup>th</sup> - 26 <sup>th</sup> November 2022
Course Content	<ul> <li>LECTURE &amp; PRACTICAL TRAINING SCHEDULE:         <ol> <li>DAY 1- Nutrition- An Introduction &amp; Scope, Macromolecuwles &amp; Micro molecules Variations In Diet</li> <li>DAY 2- Vitamins &amp; Minerals- Clinical Basis Of The Deficiency Of The Nutrients</li> <li>DAY 3-Diet In Health &amp; Disease And Importance Of A Balanced Diet</li> <li>DAY 4- Undernutrition &amp; Obesity, Food Adulteration Nutrition As A Treatment.</li> </ol> </li> </ul>
Eligibility	: MBBS students- 1 <sup>st</sup> year
Fees	: Nil
Last Date for Registration	: 20 <sup>™</sup> APRIL 2022
	COURSE COORDINATOR

COURSE COORDINATOR

Dr. Juhi Aggarwal Professor & Head Dept of Biochemistry. (9990104307)





# SANTOSH DEEMED TO BE UNIVERSITY SANTOSH DENTAL / MEDICAL COLLEGE VALUE ADDED COURSE

Name of Course	:	Cutaneous disorders in paediatric age group
Course Code	:	VAC- 55
Department	:	Dermatology
Duration	:	3 Months
Program Dates and Time	:	Date       Time         23.07.2021       1:00 PM to 4:00 PM         30.07.2021       1:00 PM to 4:00 PM         06.08.2021       1:00 PM to 4:00 PM         27.08.2021       1:00 PM to 4:00 PM         03.09.2021       1:00 PM to 4:00 PM         10.09.2021       1:00 PM to 4:00 PM         1. Eczemas in childhood -1       2. Eczemas in Child hood - 2
Course Content	:	<ol> <li>Maculopapular rashes in childhood</li> <li>Cutaneous emergencies in childhood</li> <li>Vesiculobullous diseases of childhood</li> </ol>
Total Hours	:	18 hours
HOD Name / Contact details	:	Dr. V K Garg (Professor & HOD) vijaykgar@gmail.com
Course Coordinator / Contact details	:	Dr. V K Garg (Professor & HOD) vijaykgar@gmail.com
No. Students in Batch 1	:	4 (Dermatology)
No. Students in Batch 2	:	2 (Paediatrics)
Eligibility	:	PG Students of Dermatology and Paediatrics
Fees (Optional)	:	Nil





# SANTOSH DENTAL / MEDICAL COLLEGE

Name of Course	:	Intraoral Scanners – An introduction to digital impressions
Course Code	:	VAC - 54
Department	:	Orthodontics and Dentofacial Orthopedics
Program Dates and Time	:	2 <sup>nd</sup> March 2022 3 <sup>rd</sup> March 2022
		1. Introduction
		2. Evolution of Digital Scanners
		3. Convectional Impression Disadvantages
		4. Advantages of Intraoral Scanners
		5. Intraoral Scanners
Course Content	:	6. Intraoral Scanners working
		7. Types of Intraoral Scanners
		8. Applications of Intraoral Scanners
		9. Various Intraoral Scanners
		10.Clinical Tips for Scanning
Total Hours	:	16 hours
HOD Name / Contact details	:	Dr. Rajiv Ahluwalia
Course Coordinator / Contact details	:	Dr. Pravinder Kaur
No. Students in Batch 1	:	10
Eligibility	:	MDS Students
Fees (Optional)	:	Nil





#### SANTOSH DENTAL / MEDICAL COLLEGE

Name of Course	:	ECG performing skill and Basic Interpretation
Course Code	:	VAC- 53
Department	:	Medicine
Duration	:	
Program Dates and Time	:	Batch 1 28 <sup>th</sup> July 2021 to 31 <sup>st</sup> July 2021 Batch 2 2 <sup>nd</sup> August to 29 <sup>th</sup> August 2021
Course Content	:	ECG is an essential diagnostic tool to investigate cardiac diseases. This training program has been designed to provide an understanding on basic concepts of ECG to a person who really wants to master in this field. Overall aim of this program is to generate more qualified personnel who has basic understanding of these investigations, can understand limitations and usages of these tools. By completing this programme, candidates should be able to perform ECG independently and able to interpret it too
Total Hours	:	16 Hours
HOD Name / Contact details	:	Dr. Ashok Kumar (9990387457)
Course Coordinator / Contact details	:	Dr. Shivani Bansal (9013451039)
No. Students in Batch 1	:	10
No. Students in Batch 2	:	10
Eligibility	:	Students pursuing UG, PG Degrees, General Practitioners
Fees (Optional)	:	1000





# SANTOSH DENTAL / MEDICAL COLLEGE

	1	
Name of Course	:	Basic Wiring Techniques In Maxillofacial Trauma
Course Code	:	VAC -52
Department	:	Oral and Maxillofacial Surgery
Duration	:	16 Hours
Program Dates and Time	:	Batch 1 02/07/2022, 01:00PM-05:00PM 04/07/2022, 04:00PM-06:00PM 06/07/2022, 04:00PM-06:00PM 09/07/2022, 01:00PM- 05:00PM 18/07/2022, 04:00PM-06:00PM 19/07/2022, 04:00PM-06:00PM Batch 2 06 <sup>th</sup> Aug 2022 to 27 <sup>th</sup> Aug 2022 Batch 3 5 <sup>th</sup> Nov 2022 to 26 <sup>th</sup> Nov 2022
Course Content	•	Maxillofacial Wiring Techniques for Maxillofacial Trauma Management:- Erich's Arch Bar, Ivy Eyelet, Direct Interdental Wiring Technique etc. Didactic Lectures, Practical Demonstration & Discussion
Total Hours	:	16 Hours
HOD Name / Contact details	:	Dr.Amit B. Lall, 9810007011
Course Coordinator /	_	Dr. Sanjeev Tomar, 9810648910
Contact details	:	Dr. Mayank Singhal, 9311101833
No. Students in Batch 1	:	40

No. Students in Batch 2	:	40
Eligibility	:	BDS Final Year, Interns and Postgraduate students
Fees (Optional)	:	Rs. 300/- per student





#### SANTOSH DENTAL / MEDICAL COLLEGE

Name of Course	:	Neonatal and Paediatric Management at grassroot level
Course Code	:	VAC-51
Department	:	Community Medicine
Duration	:	6th August to 1st October 2022
Program Dates and Time	:	Batch 1 ) 6/8/22 : 2 to 4 p.m. ) 13/8/22 : 2 to 4 p.m. ) 27/8/22 : 2 to 4 p.m. ) 3/9/22 : 2 to 4 p.m. ) 10/9/22 : 2 to 4 p.m. ) 17/9/22 : 2 to 4 p.m. ) 24/9/22 : 2 to 4 p.m. ) 1/10/22 : 2 to 4 p.m. Batch 2 ) 8/10/22 ) 15/10/22 ) 22/10/22 ) 29/10/22
Course Content	:	Module 1 : Introduction Module 2 : Assess and classify sick infant upto 2 months Module 3 : Identify treatment of upto 2 months infant Module 4 : Treatment of the upto 2 months infant Module 5 : Assess and classify sick child upto 5 yrs Module 6 : Identify treatment for sick child upto 5 yrs Module 7 : Treat the child upto 5 yrs Module 8 : Counsel the mother Module 9 : Follow up
Total Hours	:	16 hours

HOD Name / Contact details	•	Dr. Deepika Agrawal deepika.agarwal@santosh.ac.in 9910316193
Course Coordinator / Contact details	:	Dr. Deepika Agrawal
No. Students in Batch 1	:	30
No. Students in Batch 2	:	30
Eligibility	:	3rd year MBBS students
Fees (Optional)	:	Nil





#### SANTOSH DENTAL / MEDICAL COLLEGE

Name of Course	:	Medicolegal aspects in Ophthalmology
Course Code	:	VAC-50
Department	:	Ophthalmology
Duration	:	16 hrs
Program Dates and Time	:	23.07.2022 ,4 hrs
Course Content	:	Medicolegal aspects in ophthalmology Types of Consent and medicolegal issues Medicolegal issues while handling eye donation Medicolegal aspects in retinal patients Medical negligence viz civil or criminal wrong Records keeping Case Based Scenario
Total Hours	:	16 hrs
HOD Name / Contact details	:	Dr Sarita Aggarwal /Mobile no -9810972539
Course Coordinator / Contact details	:	Dr shikha Pawaiya -8826029256 Dr Somesh Ranjan-9958899639
No. Students in Batch 1	:	10
No. Students in Batch 2	:	Only one batch
Eligibility	••	MS
Fees (Optional)	:	Free





#### SANTOSH DENTAL / MEDICAL COLLEGE

Name of Course	:	Audiological and Vertigo function tests and interpretation
Course Code	:	VAC-49
Department	:	ENT
Duration	:	1 MONTH
Program Dates and Time		Batch 1 13/08/2021 (1-3PM) 03/09/2021 (1-3 PM) 17/08/2021 (5-7 PM) 07/09/2021 (5-7 PM) 20/08/2021 (1-3 PM) 10/09/2021 (1-3 PM) 24/08/2021 (5-7 PM) 14/09/2021 (5-7 PM) Batch 2 02/10/2021 02/10/2021 02/10/2021
Course Content	:	Evaluation of adult/paediatric hearing and vertigo disorders- screening tests, audio-vestibular lab tests & rehabilitation. PTA Dix Hallpike and Epley's test Impedance Audiometry Neuro-otological tests BERA OAE
Total Hours	:	16 Hours
HOD Name / Contact details	:	Dr. Tarun Malhotra Email : dr.tarunmalhotra@gmail.com
Course Coordinator / Contact details	:	Dr. Tarun Malhotra Email : dr.tarunmalhotra@gmail.com
No. Students in Batch 1	:	04
No. Students in Batch 2	:	04
Eligibility	:	Students enrolled for PG Degrees
Fees (Optional)	:	





Name of Course	:	Good Anger Management
Course Code	:	VAC-48
Department	:	Psychiatry
Program Dates and Time	:	<b>4 Saturdays for 4 Hours Each - (1:30 PM to 5:00 PM)</b> Batch 1 - 09.04.2022, 16.04.2022, 23.04.2022 and 30.04.2022 Timing: 01:00 PM - 05:.00 PM Batch 2 - 02.07.2022, 09.07.2022, 16.07.2022, and 23.07.2022 Timing: 01:00 PM - 05:.00 PM Batch 3 - 03.09.2022, 10.09.2022, 17.09.2022, and 24.09.2022
Course Content	:	Tool#1- Recognize Stress Tool #2 - Develop Empathy Tool #3 - Respond Instead of React Tool #4 - Change that Conversation with Yourself Tool #5 - Communicate Assertively Tool #6 - Adjust Expectations Tool #7 - Forgive, but Don't Forget! Tool #8 - Retreat and Think Things Over!
Total Hours	:	16 hours
HOD Name / Contact details	:	Dr A. K. Seth/Dept of Psychiatry, Santosh Hospital, Gzb
Course Coordinator / Contact details	•	Dr Brijesh Saran/ Dept of Psychiatry, Santosh Hospital, Gzb
No. Students in Batch 1	:	15
No. Students in Batch 2	:	15
Eligibility	:	MBBS
Fees (Optional)	:	Rs. 200/-





Name of Course	:	Psychiatric Emergencies Management	
Course Code	:	VAC - 47	
Department	:	: Psychiatry	
Duration	:	4 Saturdays each for 4 hours	
Program Dates and Time	:	Batch 1 - 21.05.2022, 28.05.2022, 04.06.2022 and 11.06.2022 Batch 2 - 18.06.2022, 25.06.2022, 02.07.2022 and 09.07.2022 Batch 3 - 06.08.2022, 13.08.2022, 20.08.2022, and 27.08.2022	
Course Content	:	<ol> <li>Suicidal patient</li> <li>Violent Patient</li> <li>Acutely Manic Patient</li> <li>Acutely Psychotic Patient</li> <li>Acutely Anxious Patient</li> <li>Delirious Patient</li> <li>Severely Depressed Patient</li> <li>Chronic Somatizing patient</li> <li>Alcohol Dependent patient</li> <li>Other drugs Abusing patient</li> </ol>	
Total Hours	:	16 hours	
HOD Name / Contact details	:	Dr A. K. Seth/Dept of Psychiatry, Santosh Hospital, Gzb	
Course Coordinator / Contact details	:	Dr Brijesh Saran/ Dept of Psychiatry, Santosh Hospital, Gzb. Mb no. 9711502469	
No. Students in Batch 1	:	15	
No. Students in Batch 2	:	15	
Eligibility	:	MBBS	
Fees (Optional)	:	Rs. 500/-	





Name of Course	:	Porcelin Laminate Veeners
Course Code	:	VAC-46
Department	:	Prosthodontics
Duration	:	2 months
Program Dates and Time	:	5 <sup>th</sup> Oct '21 onward (Batch 1) 1 <sup>st</sup> Dec '21 onwards (Batch 2) 14 <sup>th</sup> May'22 onward (Batch 3)
Course Content	:	<ul> <li>Diagnosis &amp; Treatment Planning in Porcelain Laminate Veneers (PLV) – Didactic</li> <li>Features of Porcelain Laminate Veneers (PLV) – Didactic</li> <li>Porcelain Laminate Veneers (PLV) – The Minimum Preparation Technique – Didactic</li> <li>Porcelain Laminate Veneers (PLV) – Tooth Preparation – Demo</li> <li>Temporization in Porcelain Laminate Veneers (PLV) Demo</li> <li>Impressions &amp; Temporization in Porcelain Laminate Veneers (PLV)</li> <li>Placement of Porcelain Laminate Veneers (PLV) – Didactic</li> <li>Placement of Porcelain Laminate Veneers (PLV) – Didactic</li> <li>Placement of Porcelain Laminate Veneers (PLV) – Didactic</li> </ul>
Total Hours	:	16 Hours
HOD Name / Contact details	:	Dr SV Singh/ 7007541953
Course Coordinator / Contact details	:	Dr Arpit Sikri/ 7011836989
No. Students in Batch 1	:	12
No. Students in Batch 2	:	12
Eligibility	:	BDS 3 <sup>rd</sup> yr onwards
Fees (Optional)	:	500/-





#### SANTOSH DENTAL / MEDICAL COLLEGE

Name of Course	:	Nitrous oxide inhalation sedation - The Happy Air				
Course Code	:	VAC- 45				
Department	:	Pediatric and Preventive Dentistry				
Program Dates and Time	:	Batch 1 - 1 <sup>st</sup> July 2021 Onwards Batch 2 - 19 <sup>th</sup> August 2021 Onwards Batch 3 - 2 <sup>nd</sup> October 2021 Onwards				
Course Content	:	<ul> <li>Day 1 <ol> <li>Welcome Note will be delivered by Dr. Natasha Gambhir.</li> <li>Lecture on "Conscious sedation in Pediatric Dentistry" by Dr. Divya Singh</li> </ol> </li> <li>Day 2 <ol> <li>Lecture on "Nitrous oxide gas and its Mechanism of its action, Case selection for inhalation sedation" by Dr. Divya Singh</li> </ol> </li> <li>Day 3 <ol> <li>Basic Introduction about Sedation Machine designing and its safety features.</li> <li>Demonstration &amp; Hands-on on selection of nasal hood by Dr. Divya Singh</li> </ol> </li> <li>Day 4 <ol> <li>Detailed Discussion on Methods of administration of nitrous oxide inhalation sedation.</li> <li>Demonstration and Hands-on on Sedation unit by Dr. Divya Singh</li> </ol> </li> <li>Day 5 <ol> <li>Detailed discussion about Monitoring and Record keeping.</li> <li>Hands-on on functioning of muti-parameter monitor &amp; pulse oximeter by Dr. Divya Singh</li> </ol> </li> <li>Day 6 <ol> <li>Detailed discussion about Recovery and Discharge, complication &amp; Occupational Hazards and methods to limit by Dr. Divya Singh</li> </ol> </li> <li>Day 7 <ol> <li>Hands-on patients &amp; students by Dr. Divya Singh</li> </ol> </li> </ul>				
Total Hours	:	16 Hours				
HOD Name / Contact details	:	Dr. Nidhi Gupta (9810358916)				
Course Coordinator / Contact details	:	Dr. Natasha Gambhir (9871966965)				
No. Students in Batch 1	:	10				
No. Students in Batch 2	:	10 (26 <sup>th</sup> June 2021 - 14 <sup>th</sup> Aug 2021)				
Eligibility	:	Interns BDS				
Fees (Optional)	:	-				





#### SANTOSH DENTAL / MEDICAL COLLEGE

Name of Course	:	Preparation and Interpretation of Peripheral Blood Smear						
Course Code	:	VAC - 44						
Department	:	Pathology						
Duration	:	1 Month, 16 Hrs						
Program Dates and Time		Batch 1	Batch 2	Batch 3	Time			
		23.04.2022	21.05.2022	06.08.2022	1:00 Pm to 5:00 PM			
	:	30.04.2022	28.05.2022	13.08.2022	1:00 Pm to 5:00 PM			
		07.05.202204.05.202220.08.20221:00 Pm to 5:00 PM14.05.202211.05.202228.08.20221:00 Pm to 5:00 PM						
Course Content	:	Sample collection techniques Techniques for preparation of peripheral blood smear Staining and interpretation of smear Case discussion and assessment						
Total Hours	:	16 hrs						
HOD Name / Contact details	:	Dr Malay Bajpai malay.bajpai@santosh.ac.in						
Course Coordinator / Contact details	:	Dr Malay Bajpa Phone no 7042						
No. Students in Batch 1	:	15						
No. Students in Batch 2	:	15						
Eligibility	:	MBBS 2 <sup>nd</sup> Year, BDS 2 <sup>nd</sup> Year MSC MLT Pathology Pathology Post Graduates						
Fees (Optional)	:	500						





#### SANTOSH DENTAL / MEDICAL COLLEGE

Name of Course	:	Basics Of Ultrasonography And Echocardiography			
Course Code	:	VAC - 43			
Department	:	Anesthesia			
Duration	:	2 weeks			
Program Dates and Time	:	Quarterly throughout the year 14 <sup>th</sup> to 28 <sup>th</sup> September, 2022 December, 2022 March, 2023 April, 2023			
Course Content	:	Basics of Ultrasonology - Machine and Knobology Fast/ E-fast/Pocus - Application Ultrasound Guided Access/Nerve Blocks Basics of Echocardiography Measurements - Calculation of Indices			
Total Hours	:	16 Hours			
HOD Name / Contact Details	:	Dr. Suveer Sharma, 9910884771 e-mail: suveers347@gmail.com			
Course Coordinator / Contact details	:	Dr Debapriya Sarkar, 8979158551 e-mail: ddps.inferno@gmail.com			
No. Students in Batch 1	:	Seven			
No. Students in Batch 2	:	Yet to start			
Eligibility	:	PG AND FACULTY OF ALL CLINICAL DEPARTMENTS			
Fees (Optional)	:	No			





Name of Course	:	Quality Assurance In Clinical Laboratory						
Department	:	Biochemistry						
Course Code	:	VAC - 42						
Duration	•	16 hours in a month i.e. 4 hours on 4 consecutive Saturdays from 1 pm to 5pm						
Program Dates	:	VAC-42&56 BATCH A - 23 <sup>RD</sup> APRIL - 14 <sup>TH</sup> MAY 2021 BATCH B - 5 <sup>TH</sup> JUNE - 26 <sup>TH</sup> JUNE 2021						
Course Content	:	<ul> <li>DAY 1- Introduction to Quality Assurance analyticalprocess</li> <li>DAY 2- Analytical process- Part IVisit to a NABL accredited lab for hands on training</li> <li>DAY 3- Analytical process- Part IIGuest lecture</li> <li>DAY 4- Post Analytical process followed by CourseEvaluation Test</li> </ul>						
Eligibility	:	MBBS students- 1 <sup>st</sup> year						
Fees	:	Nil						
Last Date for Registration	8	20 <sup>TH</sup> APRIL 2022						
Course Coordinat		Dr. Juhi Aggarwal Professor & Head, Dept of Biochemistry. (9990104307)						





Name of Course	:	Adolescent Health Medicine
Department	:	PAEDIATRICS
Duration	:	16 Hours VAC-41
Course Code	:	VAC - 41
Program Dates and Time	:	2 <sup>nd</sup> Jan 2021 to 13 <sup>th</sup> Feb2021 on every Saturday Batch A - 1,00 pm to 5.00 PM Batch B - 4.9.21 to 9.10.21
Course Content	:	Issues related to Adolescent health Annexure attached
Eligibility	:	MBBS
Fees	:	Rs. 500/-
Last Date of Registration	:	30 <sup>th</sup> December 2020
Venue	:	Department of Paediatrics







# DEPARTMENT OF BIOCHEMISTRY



Free Registration & No Fees Required for the Course

### **Course Director**

Dr Preeti Sharma, Associate Professor, Department of Biochemistry, Santosh Deemed to be University, Ghaziabad

#### **Course Tenure**

3 months from 27" September 2020 to 27" December 2020

Admission Helpline 📋 +91 78385 54401 / 04 / 86, +91 120 4933350 / 60 / 70



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#### SANTOSH MEDICALCOLLEGE

Name of Course	:	Skill in Preventive Gynae-Oncology					
Course Code	:	VAC - 39	VAC - 39				
Department	:	OBG					
Eligibility	:	Post MBBS Stude	nts				
Duration	:	16 Hours					
				1			
		Batch	Time				
Program Datesand Time		Batch 1 05-09-202 to 26.09.2020 (4 Hrs / Week)					
Time		Batch 2 16.01.2021 to 06.02.2021 (4 Hrs / Week)					
		Batch 3	05.06.2021 to 26.06.2021 (4 Hrs / Week)				
Course Content	:	Preventive skills Cervix	in female genital tract cancer with sp	pecial focus on Cancer			
HOD Name / Contact details	:	Dr Neelima Agarv	Dr Neelima Agarwal (9818109882)				
Course Coordinator / Contact details	:	Dr Neelima Agarwal (9818109882) agarwalneelima2@gmail.com					
Maximum Studentin Batch	:	3					
Last Date of Registration		Batch 1 - 01.09.2 Batch 2- 10.01.2 Batch 3- 01.06.2	021				



#### SANTOSH DEEMED TO BE UNIVERSITYSANTOSH

#### MEDICALCOLLEGE

Name of Course	•	Delivering Bad News Skills for Life-limiting serious illnesses and Life - altering chronic illnesses				
Course Code	:	VAC - 38				
Department	:	Psychiatry				
Eligibility	:	MBBS Students				
Duration	:	16 Hours				
Program Dates and Time		Batch1Batch 2Time26.09.202024.10.20201:00 PM to 5:00 PM03.10.202031.10.20201:00 PM to 5:00 PM10.10.202007.11.20201:00 PM to 5:00 PM17.10.202014.11.20201:00 PM to 5:00 PM				
Course Content	:	<ul> <li>Deconstructing the Breaking Bad News</li> <li>SPIKES Approach</li> <li>Communication with paitent</li> <li>Question and Answer</li> </ul>				
HOD Name / Contactdetails	:	Dr. Brijesh Saran (9711502470)				
Course Coordinator / Contact details	:	Dr. Brijesh Saran (9711502470)				
Maximum Student inBatch	:	15				
Last Date of Registrati on		25-09-2020				



### SANTOSH MEDICAL COLLEGE

Name of Course	:	Electromyography [Emg], Nerve Conduction Studies [Ncs], Electroencephalogram [Eeg] And Evoked Potential [Ep]					
Course Code		VAC - 37					
Department		Physiology					
Eligibility		MD/MBBS Stude	ents				
Duration	:	16 Hours					
		Batch 1	Batch 2	Batch 3	Time		
Allow Courses		21.07.2020	11.08.2020	15.09.2020	1 pm - 5 pm		
Program Dates and Time		22.07.2020	12.08.2020	16.09.2020	1 pm - 5 pm		
A SALAR SALAR		23.07.2020	13.08.2020	17.09.2020	1 pm - 5 pm		
State Barrier		24.07.2020	14.08.2020	18.09.2020	1 pm - 5 pm		
Course Content		special regards perform recordi	Includes Physiol to bio-signals lik ng of all the sign ting up equipmen	e EEG, EMG, NCS als from a human	and EP. Ability to subject having		
HOD Name / Contact details	:	Dr Rinku Garg (	9650538539)				
Course Coordinator / Contact details	:	Dr Rinku Garg (9650538539)					
Maximum Student in Batch		7					
Last Date of Registration		Batch 1 - 17.07.2020					
		Batch 2 - 07.08	.2020				
		Batch 3 - 11.09	.2020				



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#### SANTOSH MEDICAL COLLEGE

Name of Course	:	Adolescent Health					
Course Code	:	VAC - 36					
Department	:	Paediatrics	Paediatrics				
Eligibility	:	All Doctors / Interns can attend					
Duration	:	16 Hours					
		Batch 1	Batch 2	Time			
		02.01.2021	04.12.2021	12:30 PM to 3:30 PM			
		09.01.2021	05.12.2021	12:30 PM to 3:30 PM			
Program Dates and Time		23.01.2021	11.12.2021	12:30 PM to 3:30 PM			
		30.01.2021	12.12.2021	12:30 PM to 3:30 PM			
		15.02.2021	18.12.2021	12:30 PM to 3:30 PM			
Course Content	:	<ul> <li>02-01.2021 <ul> <li>Welcome Introduction and Pre Test Definition of adolescent and why there is need to discuss with adolescent differently Physical Sexual and Psycho-social change in adolescents and their implications</li> <li>Adolescent Friendly health services How to communicate with adolescent</li> <li>09-01-2021</li> <li>Factors affecting growth, nutrition and anemia and their consequences</li> <li>Sexuality concerns (definitions and myths) Menstrual cycle, hygiene and related problems Teen pregnancy and illegal abortions and consequences</li> <li>23-01-2021</li> <li>Medical problems – specific adolescent Life skill Polycystic ovarian syndrome (PCOS) History taking and examination in adolescents Introduction of Job aids 30-01-2021</li> <li>RTVSTV/HIV Prevention Selep hygiene Vaccines for adolescents</li> <li>Emergencycontraceptives</li> <li>13-02-2021</li> <li>Recognition and management of suicidal tendencies and drug abuse Adolescentdepression</li> </ul> </li> </ul>					
HOD Name / Contact details	:	Dr Alka Agrawal					
Course Coordinator / Contact details	:	Dr. Veenu Aggarw	al				
Maximum Student in Batch	:	30					
Last Date of Registration		Batch 1 – 28.12.2020 Batch 2 – 01.12.2020					



#### SANTOSH DEEMED TO BE UNIVERSITYSANTOSH

#### SANTOSH MEDICAL COLLEGE

Name of Course		Hospital Infection Control					
Course Code		VAC - 35					
Department	5.13	Microbiology					
Eligibility		M.B.B.S and BDS	Students, Post g	raduate students	5		
Duration		16 Hours		and the second			
Real Property and		Batch 1	Batch 2	Batch 3	Time		
Program Dates and Time		21.09.2020 06.10.2020 26.10.2020 1 pm - 5 pm					
		22.09.2020	07.10.2020	27.10.2020	1 pm - 5 pm		
		23.09.2020 08.10.2020 28.10.2020 1 pm - 5 pm					
		24.09.2020	09.10.2020	29.10.2020	1 pm - 5 pm		
Course Content		<ul> <li>Pre test</li> <li>Introductory session</li> <li>Hospital Infection Control</li> <li>CSSD Infection control policy</li> <li>HAI surveillance (NHSC, CDS) and prevention of HAI</li> <li>HAI surveillance data analysis spillage management</li> <li>Antimicrobial stewardship</li> <li>Environment &amp; Staff surveillance</li> <li>Disinfection policy</li> <li>Infection control at laundry and kitchen</li> <li>Biomedical Waste Management, Needle stick injury</li> <li>Hepatitis B Vaccination</li> </ul>					
HOD Name / Contactdetails		Dr. Ashtosh Raw	vat (9350903054	+)			
Course Coordinator /Contact details	S - 10	Dr. Ashtosh Rawat (9350903054)					
Maximum Student in Batch		15					
Last Date of Registration		Batch 1 - 17.09.2020					
		Batch 2 - 02.10	2020				
		Batch 3 - 22.10	2020				



#### SANTOSH MEDICALCOLLEGE

Name of Course	:	Stress	Stress Management Skills at workplace while pursuing academics				
Course Code	:	VAC - E	VAC - 34				
Department		Psychi	Psychiatry				
Eligibility	:	MBBS	MBBS Students				
Duration	:	16 hrs	16 hrs				
Program Dates and Time	:		Batch 1Batch 2Time26.09.202007.11.20201:00 Pm to 5:00 PM03.10.202014.11.20201:00 Pm to 5:00 PM24.10.202021.11.20201:00 Pm to 5:00 PM31.10.202028.11.20201:00 Pm to 5:00 PM				
Course Content	:	Vulner resilier or trigg Physio Neurot	Stress causes MI Vulnerability and resilienceStress is cause or trigger Physiological response to stress Neurotransmitter responses to stressEndocrine responses to				
HOD Name / Contact details	:		esh Saran (971				
Course Coordinator / Contact details	:	Dr. Brij	Dr. Brijesh Saran (9711502470)				
Maximum Studentin Batch	:	40	40				
Last Date of Registration			1 - 22.09.2020 2 - 03.11.2020				



### SANTOSH DENTAL COLLEGE

Name of Course	:	Digital Scanning in Dentistry					
Course Code	:	VAC - 33					
Department	•	Orthodontics					
Eligibility	:	BDS Interns					
Duration	:	16 Hours					
		Batch A	Batch B	Batch C	Time		
		22.08.2020	19.09.2020	03.10.2020	4:00 PM to 6:00 PM		
		29.08.2020	22.09.2020	06.10.2020	11:00 AM to 4:00 PM		
Program Dates and		31.08.2020	25.09.2020	09.10.2020	4:00 PM to 6:00 PM		
Time		03.09.2020 26.09.2020 10.10.2020 4:00 PM to 6:00 PM					
		05.09.2020	28.09.2020	13.10.2020	11:00 AM to 4:00 PM		
Course Content	:	Introduction Uses of Dental Impressions Digital Imaging for Dental Impressions Advantages and Drawbacks of Intraoral Scanners Evaluation /Diagnosis Treatment Planning Treatment Simulation Software Application Hand On-Digital Scanning					
HOD Name / Contact details	:	Dr. Rajiv Ahlu	walia (997181	.3536)			
Course Coordinator / Contact details	:	Dr. Parvinder I	Kaur Bindra				
Maximum Student inBatch	:	15					
Last Date of		Batch A - 17.08.2020					
Registration		Batch B - 15.09.2020					
		Batch C - 30.09	9.2020				



#### SANTOSH DENTAL COLLEGE

Name of Course	:	Master the Perfect Knot-Intraoral Suturing Technique					
Course Code	:	VAC - 32					
Department	:	Periodontics and Oral	l Implantology				
Eligibility	:	BDS, INTERNS & MDS	STUDENTS				
Duration	:	16 Hours					
-10 M & 573		Batch 1 Batch 2 Time					
all a fair and		24 <sup>th</sup> October2020	02.02.2021	1 pm - 5 pm			
Program Dates and Time		26 <sup>th</sup> October2020	09.02.2021	1 pm - 5 pm			
Carlos and a		28th October2021	16.02.2021	4pm - 8 pm			
		30th October 2021	23.02.2021	4pm - 8 pm			
Course Content	:	Module 1 (4 hrs)1.Introduction to suturing Goals of suturing Suture materials Module 2 (4 hrs)Suture armamentarium & Principles of suturing , Suturing techniques Joshi Module 3 (4 hrs)- Suture removal & complications. Demonstration of various suturing techniques. Module 4 (4 hrs)Hands on exercises					
HOD Name / Contact details	:	Dr. Shweta Bali (9818					
Course Coordinator / Contact details	:	Dr. Shweta Bali (9818010844) Dr Priyanka Aggarwal (9891230169)Dr Shobhit Arora (9910856411) External Faculty - Dr Sadaf Nishant (9810870593)					
Maximum Studentin Batch	:	15					
Last Date of Registration		Batch 1 - 20 <sup>th</sup> Octobe Batch 2 - 29 <sup>th</sup> January					



### SANTOSH MEDICAL COLLEGE

Name of Course	: Emerg	Emergency Management of Polytrauma Patients					
Course Code	: VAC - 3	VAC - 31					
Department	: Orthop	Orthopaedics					
Eligibility	: Pursui	Pursuing PG Degrees & Diploma					
Duration	: 16 Ho	Jrs					
Program Dates and Time		Batch1 08.10.2020 15.10.2020 22.10.2020 29.10.2020	Time           1:00 Pm to 5:00 PM           1:00 Pm to 5:00 PM           1:00 Pm to 5:00 PM				
Course Content	immed to asse and sta in the andeff emerg	Every surgeon must learn a systemic and concise approach for the immediate treatment of polytrauma patients. They must learn how to assess the condition of a polytrauma patient and to resuscitate and stabilize them. This course is aimed at training the PG students in the emergency management of Polytrauma patients for quick and efficient decision making and proper management in emergencies. At the end of session, a practical exam will be conducted management of polytrauma patients on successful					
HOD Name / Contact details	: Dr. Ani	l K. Jain (9811604663)					
Course Coordinator / Contact details	: Dr. Ani	l K. Jain (9811604663)					
Maximum Student in Batch	: 7						
Last Date of Registration	Batch	1 - 04.10.2020 2 - 01.11.2022 3 - 12.11.2022					



### SANTOSH MEDICAL COLLEGE

Name OF course		Splints & Plaster Technique					
Course code		Vac - 30					
Department		Orthopaedics	2 galas				
Eligibility	:	Students pursu	ing MBBS and	PG Degrees in	Orthopaedics		
Duration		16 hours					
3 . 4	100	Batch 1	Batch 2	Batch 3	Time		
Program datesAND		17.10.2020	1:00 pm TO 5:00 pm				
time	ġ.	21.10.2020	07.11.2020	21.11.2020	1:00 pm TO 5:00 pm		
The second second	25	24.10.2020	11.11.2020	24.11.2020	1:00 pm TO 5:00 pm		
and and the second		28.10.2020	14.11.2020	28.11.2020	1:00 pm TO 5:00 pm		
Course content		Splintage And Plaster Application Is A Very CommonPractice In Emergency Ward. Every Doctor Who Is Attending Emergency Care Must Learn This Art. Department of Orthopaedics Has A Variety of Splints for Both Axial and Appendicular Skeletons. These Can BeUsed for Training Purposes at The End of Session, A Practical Exam Will Be Conducted And Certificate WillBe Issued Starting That Students Attended SessionAnd Learnt The Art Of Splint Age And Plaster Technique on Successful Completion					
Hod name / contact DETAILS		Dr. Anil k. Jain (S	9811604663)	Ne say			
Course coordinator / contact DETAILS	1100	Dr. Anil k. Jain (9811604663)					
Maximum studentIN batch		5	-22				
Last date OF	-	Batch 1 - 13.10	.2020	103			
registration		Batch 2 - 01.11	.2020		State State		
A CARLES AND	2	Batch 3 - 12.11	.2020				



#### SANTOSH MEDICAL COLLEGE

Name of Course	:	Course on Diagnostic Nasal Endoscopy						
Course Code	:	VAC - 29						
Department	:	ENT						
Eligibility	:	Pursuing or completed Diploma or Degree in Otolaryngology						
Duration	:	16 Hours						
		Batch 1   Batch 2   Batch 3   Time						
		13.10.2020 1:00 PM to 5:00 PM						
		15.10.2020 1:00 PM to 5:00 PM						
Program Dates and Time		20.10.2020 1:00 PM to 5:00 PM						
Thine		22.10.2020 1:00 PM to 5:00 PM						
		27.10.2020 31.10.2020 1:00 PM to 5:00 PM						
		29.10.2020 07.11.2020 1:00 PM to 5:00 PM						
Course Content	:	Anatomy of nose, Endoscopic anatomy of nose, 3 passes approach innasal endoscopy, Pathological findings, endoscopic orientation, preparation for DNE, hands on experience in endoscopy.						
HOD Name / Contact details	:	Dr. Vandana Singh (9818644289)						
Course Coordinator / Contact details	:	Dr. Vandana Singh (9818644289)						
Maximum Studentin Batch	:	8						
Last Date of Registration	:	Batch 1 - 09.10.2020						
NESISUALIVII		Batch 2 - 26.10.2020						



### SANTOSH MEDICAL COLLEGE

Name of Course	:	Approach to Vestibular Disorders						
Course Code	:	VAC	VAC					
Department	:	ENT						
Eligibility	:	MBBS 3rd Prot	fessional Part 1	and Interns				
Duration	:	16 Hours						
		Batch 1	Batch 2	Time				
Program Dates and		22.08.2020	30.10.2020	1:00 PM to 5:00 PM				
Time		29.08.2020	10.10.2020	1:00 PM to 5:00 PM				
		09.09.2020	17.10.2020	1:00 PM to 5:00 PM				
		12.09.2020	24.10.2020	1:00 PM to 5:00 PM				
Course Content	:	) Assessment of Vestibular Disorder ) Screening test ) Maneuvers for diagnosis and treatment of various vestibular disorder.						
HOD Name/ Contact details	:	Dr. Vandana Singh 9818644289						
Course Coordinator/ Contact details	:	Dr. Vandana Singh 9818644289						
Maximum Student in Batch	:	25						
Last Date of Registration	:	Batch 1 - 17.08 Batch 2 - 26.10						



#### SANTOSH MEDICAL COLLEGE

#### VALUE ADDED COURSE

	Phlebotomy Sample Collection and Its Procedures					
	VAC - 27					
	Biochemistry					
	All MBBS & BDS Students 1 st Year					
	16 Hours					
	Batch A	Batch B	Batch C	Batch D		
	03.10.2020	31.10.2020	08.08.2020	02.09.2020		
	10.10.2020	07.11.2020	14.08.2020	12.09.2020		
	17.10.2020	14.11.2020	22.08.2020	19.09.2020		
	24.10.2020	21.11.2020	29.08.2020	26.09.2020		
	<ul> <li>) Special techniques in biochemistry</li> <li>) Pathology hematology &amp; clinical pathology 0 fluid analysis training</li> <li>) Introduction to Bacteriology, Immunology, Parasitology,</li> <li>) Mycology and Serology</li> <li>) Biomedical waste management</li> <li>) Hospital Infection Control</li> <li>) Introduction to blood banking services</li> <li>) POCT</li> <li>) Professional Behavior in Healthcare setting &amp; patient's Right &amp; Responsibility</li> </ul>					
	Dr. Juhi Aggarwal	(9990100307)				
	Dr. Juhi Aggarwal	(9990100307)				
1986	20			GENERLEN GU		
	20	16(6535670				
:	20 Batch A - 30.09.2 Batch B - 27.10.2 Batch C - 03.08.2	2020				
		<ul> <li>: VAC - 27</li> <li>: Biochemistry</li> <li>: All MBBS &amp; BDS S</li> <li>: 16 Hours</li> <li>Batch A</li> <li>03.10.2020</li> <li>10.10.2020</li> <li>17.10.2020</li> <li>24.10.2020</li> <li>24.10.2020</li> <li>(Clinical Anatom ) Pre analytical, a collection</li> <li>Sample collection</li> <li>Sample collection</li> <li>Special techniquical and techniquical a collection to and techniquical and techn</li></ul>	<ul> <li>VAC - 27</li> <li>Biochemistry</li> <li>All MBBS &amp; BDS Students 1 st Ye</li> <li>16 Hours</li> <li>Batch A Batch B</li> <li>03.10.2020 31.10.2020</li> <li>10.10.2020 07.11.2020</li> <li>17.10.2020 14.11.2020</li> <li>24.10.2020 21.11.2020</li> <li>(Clinical Anatomy of Peripheral V)</li> <li>Pre analytical, analytical &amp; Post collection</li> <li>Sample collection process 0 arts</li> <li>(Clinical Biochemistry and endoc</li> <li>Special techniques in biochemis</li> <li>Pathology hematology &amp; clinica</li> <li>Introduction to Bacteriology, Im</li> <li>Mycology and Serology</li> <li>Biomedical waste management</li> <li>Hospital Infection Control</li> <li>Introduction to blood banking se</li> <li>POCT</li> <li>Professional Behavior in Health Responsibility</li> <li>Dr. Juhi Aggarwal (9990100307)</li> </ul>	<ul> <li>: VAC - 27</li> <li>: Biochemistry</li> <li>: All MBBS &amp; BDS Students 1 st Year</li> <li>: 16 Hours</li> <li>Batch A Batch B Batch C</li> <li>03.10.2020 31.10.2020 08.08.2020</li> <li>10.10.2020 07.11.2020 14.08.2020</li> <li>17.10.2020 14.11.2020 22.08.2020</li> <li>24.10.2020 21.11.2020 29.08.2020</li> <li>: JClinical Anatomy of Peripheral Veins</li> <li>) Pre analytical, analytical &amp; Post analytical training collection</li> <li>) Sample collection process 0 arterial blood gas ar J Clinical Biochemistry and endocrinology training J Special techniques in biochemistry</li> <li>: Pathology hematology &amp; clinical pathology 0 flu J Introduction to Bacteriology, Immunology, Parass J Mycology and Serology</li> <li>: Biomedical waste management</li> <li>: Hospital Infection Control</li> <li>: Introduction to blood banking services</li> <li>: POCT</li> <li>: Professional Behavior in Healthcare setting &amp; paragement</li> </ul>		

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#### SANTOSH DENTAL COLLEGE

#### VALUE ADDED COURSE

Name of Course	:		The Art and Science of taking Orthopantomographs and LateralCephalograms					
Course Code	:	VAC - 26						
Department	:	Oral & Maxillofacial S	urgery					
Eligibility	:	BDS Students, Intern DentalHygienists, Dn		Dental Assistants,				
Duration	:	16 Hours						
		Batch 1 Batch 2 Batch 3						
		06.10.2020	20.10.2020	03.11.2020				
Program Dates and Time		07.10.2020 08.10.2020	21.10.2020	04.11.2020 05.11.2020				
		09.10.2020	23.10.2020	06.11.2020				
Course Content	:	<ol> <li>2) Radiation biology</li> <li>3) Radiation protection</li> <li>4) Radiation safety references</li> </ol>	1) Introduction to OPG and Lateral Cephalogram 2) Radiation biology 3) Radiation protection 4) Radiation safety regulations for dental practice (AERB guidelines) 5) Demonstration of the procedure 6) Hands on exercise					
HOD Name / Contact details	:	Dr. Amit Bihari Lal (98	Dr. Amit Bihari Lal (9810007011)					
Course Coordinator / Contactdetails	:	Dr. Amit Bihari Lal (98	Dr. Amit Bihari Lal (9810007011)					
Maximum Student in Batch	:	30	30					
Last Date of	:	Batch 1 - 01.10.2020	)					
Registration		Batch 2 - 15.10.2020	)					
		Batch 3 - 30.10.2020	)					

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### SANTOSH DENTAL COLLEGE

Name of Course	:	Biopsy in Clinical Practice										
Course Code	:	VAC - 25										
Department	:	Oral Pathology & Microbiology										
Eligibility	:	Interns & Post Graduate Students										
Duration	:	16 Hours										
		Batch 1   Batch 2   Batch 3   Batch 4   Time										
Program Dates and		31.10.2020 03.10.2020 05.09.2020 05.12.2020 1:00 PM to 5: 00 PM										
Time		07.11.2020 10.10.2020 12.09.2020 12.12.2020 1:00 PM to 5: 00 PM										
		14.11.2020         17.10.2020         19.09.2020         19.12.2020         1:00 PM to 5: 00 PM										
		21.11.2020 24.10.2020 26.09.2020 26.12.2020 1:00 PM to 5: 00 PM										
Course Content	:	<ol> <li>Introduction</li> <li>Guide to Oral Biopsies</li> <li>Biopsy Technique</li> <li>Biopsy Procedure</li> <li>Hand on Training</li> </ol>										
HOD Name / Contact details	:	Dr. Neeraj Grover (9810374394)										
Course Coordinator / Contact details	:	Dr. Neeraj Grover (9810374394)										
Maximum Student in Batch	:	15										
Last Date of		Batch 1 - 27.10.2020										
Registratio		Batch 2 - 29.09.2020										
n		Batch 3 - 01.09.2020										
		Batch 4 - 01.12.2020										



#### SANTOSH MEDICAL COLLEGE

Name of Course	•	Metho Parts	Methodology for Long Term Reservation of Human Body & Body Parts					
Course Code	:	VAC -	VAC - 24					
Department	:	Anato	Anatomy					
Eligibility	:	MBBS	Students / Inter	ns				
Duration	:	16 Ho	urs					
		Batch1 Batch 2 Time						
Due anom Dedec and			17.10.2020	14.11.2020	1:00 PM to 5: 00 PM			
Program Dates and Time			24.10.2020	21.11.2020	1:00 PM to 5: 00 PM			
			31.10.2020	28.11.2020	1:00 PM to 5: 00 PM			
			07.11.2020	05.12.2020	1:00 PM to 5: 00 PM			
Course Content	:	) Liml ) GIT ) Vaso ) Histo ) Vario	1. Gross Anatomy of JLimbs JGIT JVascular System JHistory of Body Preservation JVarious Techniques of body Presentation JMedico Legal Aspects					
HOD Name / Contact details	:	Dr. Nis	Dr. Nisha V. Kaul (9871606960)					
Course Coordinator / Contact details	:	Dr. Nis	Dr. Nisha V. Kaul (9871606960)					
Maximum Studentin each Batch	:	30						
Last Date of Registration			- 10.10.2020 2 - 10.11.2020					



#### SANTOSH DEEMED TO BE UNIVERSITYSANTOSH

#### SANTOSH MEDICAL COLLEGE

Name of Course	:	Early Intervention Therapy in Infants							
Course Co <mark>de</mark>	:	VAC-23							
Department	:	Pediatrics							
Eligibility	:	Post Graduate Students							
Duration	:	16 Hours							
		Batch 1 Batch 2 Time							
		19.09.2020 14.11.2020 9:00 AM to 11:00 AM							
		26.09.2020 21.11.2020 2:00 PM to 04:00 PM							
		03.10.2020 28.11.2020 2:00 PM to 04:00 PM							
		10.10.2020 05.12.2020 2:00 PM to 04:00 PM							
Program Dates and Time		17.10.2020 12.12.2020 2:00 PM to 04:00 PM							
		24.10.2020 19.12.2020 2:00 PM to 04:00 PM							
		31.10.2020 26.12.2020 2:00 PM to 04:00 PM							
		07.11.2020 02.01.2021 2:00 PM to 04:00 PM							
Course Content	:	<ol> <li>What is early intervention and its benefits and scope of subject</li> <li>Organization of early intervention therapy in stepwise approach</li> <li>Assessment of normal development with demonstration</li> <li>Abnormal development - Red flags indicating motor delays or early prediction of C.P.</li> <li>Hearing screening - at grass root level, hospital who will help Vision screening - grass root level and hospital.</li> <li>Development supportive care in NICU</li> <li>Follow up of high risk babies</li> <li>Early intervention in NICU 8. Autism spectrum disorder - early detection and red flags.</li> </ol>							
HOD Name / Contact details	:	Dr. K.C Aggarwal (9811486506)							
Course Coordinator / Contact details	:	Dr. Alka Agarwal (9818202567)							
Maximum Student in Batch	:	10							
Last Date of Registration		15.09.2020							



#### SANTOSH DEEMED TO BE UNIVERSITYSANTOSH

#### SANTOSH MEDICAL COLLEGE

Name of Course	:	Basic Laparoscop	y Skills Course	!				
Course Code	:	VAC - 22						
Department	:	General Surgery						
Eligibility	:	MS	MS					
Duration	••	16 Hours	16 Hours					
		Batch 1	Batch 3	Time				
Program Dates and Time		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			
Course Content	•	Week One ) Introduction to Laparoscopic Instruments and Armamentarium. •Creation of Ports (Closed Technique - Veress Needle; Open Technique -Undervision and Hassen's Cannula) •Pneumo - Peritoneum with introduction to insufflator •Angle's in Laparoscopy (Azimuth, Manipluation, Elevation) Week Two ) Applications in field of Surgery, Obstetrics & Gynaecology, Chest & TB, Orthopaedics, Ent - Basic and Advanced. •Sterilization and Cleaning of Instruments. •Hands on Practise under Supervision for an Hour. Week Three ) Energy Sources used. •Sutures and Clips Including Trackers used. • Hands on Practise Under Supervision for an Hour. Week Four ) Hands on Practise under Supervision for an Hour. Week Four ) Hands on Practise under Supervision for an Hour ) Complications (Pre-Intra- and Post-op) of Laparoscopy. •Practical						
HOD Name / Contact details	:	Dr. Shalabh Gupta	a (981196568	6)				
Course Coordinator / Contact details	:	Dr. Prakhar Garg						
Maximum Studentin Batch	:	6						
Last Date of Registration		01.09.2020						



#### SANTOSH DENTAL COLLEGE

Name of Course	:	Basic Life Support and Medical Emergencies					
Course Code	:	VAC - 21					
Department	:	Oral & Maxillofa	acial Surgery				
Eligibility	:	BDS Students					
Duration	:	16 Hours					
		Batch 1	Batch 2	Time			
		10.08.2020	24.08.2020	3PM - 7PM			
Program Dates and Time		11.08.2020	25.08.2020	3PM - 7PM			
		12.08.2020	26.08.2020	3PM - 7PM			
		13.08.2020	27.08.2020	3PM - 7PM			
Course Content	:	Multi-Rescuer F Module 2 (4 hrs	Resuscitation E () : Online Demo	S /Change of Guidelines Single Strain Strain Strates Single Strates Strates Strates Strates Strates Strates and Clinical Discu	ren		
HOD Name / Contact details	:	Dr. Amit Bihari I	Dr. Amit Bihari Lal (9810007011)				
Course Coordinator / Contact details	:	Dr. Amit Bihari Lal (9810007011)					
Maximum Studentin Batch	:	50	50				
Last Date of Registration		Batch 1- 06.08	.2020				
		Batch 2 - 20.08	8.2020				



#### SANTOSH DENTAL COLLEGE

Name of Course	:	Porcelain Laminate Veneers
Course Code	:	VAC - 20
Department	:	Prosthodontics and Crown & Bridge
Eligibility	:	UG Students
Duration	:	16 Hours
Program Dates and Time		Batch 1- 5 <sup>th</sup> October to 22 <sup>nd</sup> October 2020 Batch 2- 24 <sup>th</sup> October to 30 <sup>th</sup> October 2020
Course Content	:	<ol> <li>Diagnosis and treatment planning</li> <li>Features of porcelain veneer laminates</li> <li>Enamel reduction, Preparation (Demonstration)</li> <li>Temporary laminates and veneers</li> <li>Impression for laminates</li> <li>Placement of Veneer, Placement of Veneer (Demonstration)</li> <li>Recent Trends, Lab Procedures</li> </ol>
HOD Name / Contact details	:	Dr. Puja Mahlotra (9810857171)
Course Coordinator / Contactdetails	:	Dr. Arpit Sikri
Maximum Student in Batch	:	30
Last Date of Registration		Batch 1- 01.10.2020 Batch 2- 20.10.2020



### SANTOSH MEDICAL COLLEGE

Name of Course	:	Aesthetic Dentistry		
Course Code	:	VAC - 19		
Department	•	Conservative Dentistry and Endodontics		
Eligibility	••	BDS Intern & Final Year		
Duration	:	16 Hours		
Program Dates and Time		Batch 1 18.12.2020 19.12.2020	Batch 2 08.01.2021 09.01.2021	Time           4:30 PM to 5:30 PM           3:00 PM to 7:30 PM
		20.12.2020 26.09.2020	15.01.2021 16.01.2021	10:00 AM to 7:00 PM 5:00 PM to 8:00 PM
Course Content	•	Module 1 (3 hrs) : Introduction to aesthetic dentistry- by Dr Vijya Dhar Bhatt Diagnosis and treatment planning - byDr Shalu Mann Module 2 (4 hrs) : Bonding and Smile designing, didacticlecture and demonstration -by Dr Jyotsna Sikri Module 3 (6 hrs) : Direct composite restoration, didactic lecture and demonstration- by Dr Chetna Arora Laminatesand veneers, didactic lecture and demonstration-by Dr Shubhra Malik Module 4 (3 hrs) : Esthetic inlay and Onlay didactic lectureby Dr Jyotsna Sikri		
HOD Name / Contact details	•	Dr. Sumitra Giri (9810400493)		
Course Coordinator / Contact details	:	Dr. Vijaya Dhar Bhatt		
Maximum Studentin Batch	••	60		
Last Date of Registration		15.12.2020 for Batch 1 05.01.2021 for Batch 2		



#### SANTOSH MEDICAL COLLEGE

Name of Course	:	Fine Needle Aspiration and Exfoliative Cytology			
Course Code	:	VAC - 18			
Department	:	Pathology			
Eligibility	:	MBBS/BDS (F	hase II and abo	ve)	
Duration	:	16 Hours			
		Batch1	Batch 2	Batch 3	Time
Program Date and Time		17.10.2020	14.11.2020	12.12.2020	1:00 PM to 5:00 PM
		24.10.2020	21.11.2020	19.12.2020	1:00 PM to 5:00 PM
		31.10.2020	28.11.2020	26.12.2020	1:00 PM to 5:00 PM
		07.11.2020	05.12.2020	02.01.2021	1:00 PM to 5:00 PM
Course Content	:	<ol> <li>Training in methods and techniques of FNAC</li> <li>Exposure to PAP Smear Screening</li> <li>Hands on Staining Techniques</li> <li>Exfoliative Cytology basis</li> <li>Interactive Slide Microscopy</li> <li>Case Discussion</li> </ol>			
HOD Name / Contact details	:	Dr. Malay Bajpai (7042675238)			
Course Coordinator / Contact details	:	Dr. Malay Bajpai (7042675238)			
Maximum Studentin Each Batch	:	50			
Last Date of Registration		Batch 1- 15 <sup>th</sup> October 2020			
registration		Batch 2- 10 <sup>th</sup> November 2020			
		Batch 3- 9 <sup>th</sup> December 2020			



#### SANTOSH DENTAL COLLEGE

Name of Course	:	Preventive and Interceptive Orthodontics	
Course Code	:	VAC - 17	
Department	:	Paediatrics & Preventive Dentistry	
Eligibility	:	BDS Interns	
Duration	:	16 Hours (4 hours each Saturday)	
Program Dates and Time		Batch A- 3rd to 24th October 2020Batch B- 7th to 28th November 20201 PM to 5PMBatch CEth to 26th December 2020	
		Batch C- 5th to 26th December 2020Every SaturdayBatch D- 9th to 30th January 2020Batch E- 6th to 27th February 2020	
Course Content	:	Day 1- Welcome note was delivered by Dr. Natasha Gambhir. Lecture on "Space management" by Dr. Nidhi Gupta Day 2- Lecture on "Model Analysis of Deciduous dentition, Mixed Dentition, permanent dentition" by Dr. Rashi Singh. Basic introductionabout space maintainers. Day 3- Detailed discussion on Mandibular arch space maintainers withmodifications. Day 4- Detailed discussion on Maxillary arch space maintainers withmodifications.	
HOD Name / Contact details	:	Dr. Nidhi Gupta ( 9810358916)	
Course Coordinator / Contact details	:	Dr. Natasha Gambhir (9871966965)	
Maximum Studentin each Batch	:	5	
Last Date of Registration		Batch A- 1 <sup>st</sup> October 2020 Batch B- 1 <sup>st</sup> November 2020	
		Batch C- 1 <sup>st</sup> December 2020	
		Batch D- 1 <sup>st</sup> January 2020	
		Batch E- 1 <sup>st</sup> February 2020	



### SANTOSH MEDICAL COLLEGE

Name of Course	:	Basic Suturing Skills on Suture Board		
Course Code	:	VAC - 16		
Department	:	General Surgery		
Eligibility	:	MBBS Students		
Duration	:	16 Hours (4 hours each Saturday)		
Program Dates and Time		<b>Batch A</b> 4 <sup>th</sup> July 2020 to 25 <sup>th</sup> July 2020		
		Batch B- 1 <sup>st</sup> August 2020 to 22 <sup>nd</sup> August 2020		
		Batch C- 5 <sup>th</sup> September 2020 to 26 <sup>th</sup> September 2020		
		Batch D- 3 <sup>rd</sup> October 2020 to 29 <sup>th</sup> October 2020		
		Batch E- 7 <sup>th</sup> November 2020 to 28 <sup>th</sup> November 2020		
HOD Name / Contact details	:	Dr.Shalabh Gupta (9811965686)		
Course Coordinator / Contact details	:	Dr. Rajiv Verma		
Maximum Studentin Each Batch	:	10		
Last Date of		Batch A- 1 <sup>st</sup> July 2020		
Registration		<b>Batch B</b> - 29 <sup>th</sup> July 2020		
		Batch C- 1 <sup>st</sup> September 2020		
		Batch D- 27 <sup>th</sup> September 2020		
		Batch E- 1 <sup>st</sup> November 2020		



# **Department of Obstetrics & Gynaecology**

### **VALUE ADDED COURSE**

# **Essential Skills in Obstetrics & Gynaecology**

#### **Course Schedule**

4 days program Duration 16 hrs No of participants 10

Date : August 2019 | October 2019 | November 2019 | December 2019

#### **Courses Offered**

Skills in Insertion & Removal of Intra Contraceptive Devices Drills and skills for safe Motherhood Skill in Preventive Gyne-Oncology

Batch - MBBS, MD/MS Students COURSE DIRECTOR: DR. NEELIMA AGARWAL





Department of Oral & Maxillofacial Surgery Santosh Dental College & Hospital

PRATAP VI HAR GHAZI ABAD VALUE ADDED COURSE 2019

# "APPLICATION OF DIODE LASER IN CLINICAL PRACTICE"

**DURATION 16 HOURS** 

DIDATIC LECTURES PRACTICAL DEMONSTRATIONS CLINICAL CASE DISCUSSIONS

STUDENT INTAKE 30 APRIL - BATCH A JUNE - BATCH B AUGUST - BATCH C DECEMBER - BATCH D

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# **Department of Anaesthesia**

### Value added Program

# CRP WORKSHOP

Date: Octobr 2019, November 2019, December 2019 January 2020, February 2020 & April 2020

Course Content 4 Days Content 4 Days Program Eligibility Criteria : MBBS, BDS, PG, Paramedical Nursing

**Duration 16 hours** 

Intake 30 Students each batch

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# Department of Public Health Dentistry Program Schedule

**Biostatistics in Dentistry** 

### COURSE SYLLABUS 2019

### DAY - 1

Research Methodology Introduction Research Problem and Research DesignData Collection Sample Design and Sampling Methods

DAY - 2 Research Methodology Introduction Research Problem and Research Design Data Collection Sample Design and Sampling Methods

### COURSE SCHEDULE 2019



Eligibility Criteria: UG, PG and Phd Students | Venue: Lecture theature-1, Dental College Dates: October 2019 | Duration 15 hrs | Student Intake - 150 Page 66 of 88



# Department of Public Health Dentistry Program Schedule

**Biostatistics in Dentistry** 

### COURSE SYLLABUS 2019

### DAY - 1

Research Methodology Introduction Research Problem and Research DesignData Collection Sample Design and Sampling Methods

DAY - 2 Research Methodology Introduction Research Problem and Research Design Data Collection Sample Design and Sampling Methods

### COURSE SCHEDULE 2019



Eligibility Criteria: UG, PG and Phd Students | Venue: Lecture theature-1, Dental College Dates: December 2019 | Duration 15 hrs | Student Intake - 150 Page 67 of 88



# Department of Public Health Dentistry

Program Schedule 2019-2020

Biostatistics in Dentistry COURSE SYLLABUS



Research Methodology Introduction Research Problem and Research

DesignData Collection Sample Design and Sampling Methods

DAY - 2

Research Methodology Introduction Research Problem and Research

Design Data Collection Sample Design and Sampling Methods

### COURSE SCHEDULE



Eligibility Criteria: UG, PG and Phd Students | Dept of Public Health Dentistry Dates: February 2020 | Duration: 15 hrs | Students Intake 150 Page 68 of 88

## DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS VALUE ADDED PROGRAM

# Digitization

Date : September 2019 | October 2019

- Course Schedule Four Days Programme
- Eligibility Criteria : BDS Students
- Intake 20 Participant Duration 16 Hrs
- COURSE SYLLABUS
   EVALUATION / DIAGNOSIS
- PATIENT MODEL TAKING
- DIGITAL SCANNING
- DIGITAL ANALYSIS
- TEMPLATE FORMATION

- TREATEMENT PLANNING
- TREATEMENT SIMULATION
  - SOFTWARE TRAINING

# **COURSE DIRECTOR : DR. PARVINDER KAUR**

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## Department of Obstetrics & Gynaecology

## VALUE ADDED COURSE

## **Essential Skills in Obstetrics & Gynaecology**

## **Course Schedule**

4 days program Duration 16 hrs No of participants 30

### Courses Offered

Skills in Insertion & Removal of Intra Contraceptive Devices Drills and skills for safe Motherhood Skill in Preventive Gyne-Oncology

Date : Sep 2018, Oct 2018, Nov 2018 and Dec 2018 Batch - 2015-2020 MBBS, MD / MS COURSE DIRECTOR: DR. NEELIMA AGARWAL



## Department Of Oral & Maxillofacial Surgery Santosh Dental College & Hospitals Pratap Vihar, Ghaziabad VALUE ADDED COURSE 2018 "DIODE LASER IN ORAL SURGERY" DURATION : 16 HOURS

DIDATIC LECTURES

PRACTICAL DEMONSTRATIONS

**CLINICAL CASE DISCUSSIONS** 

DIODE LASERS IN ORAL SURGERY

COURSE DIRECTOR: DR. MAYANK SINGHAL

- 1.) REGISTRATION: 01/01/2018 TO 31/03/2018
- 2.) DETAILS OF DURATION WITH TIME:16 HOURS

13/04/2018 AND 14/04/2018 – FIRST MODULE (6 HOURS) 17/08/2018 AND 18/08/2018- SECOND MODULE(4 HOURS) 14/12/2018 AND 15/12/2018-THIRD MODULE(6 HOURS)

- 3.) VENUE: SANTOSH DENTAL COLLEGE AND HOSPITAL
- 4.) NUMBER OF STUDENTS: 20
- 5.) REGISTRATION FEE: INR 3000/-
- 6.) COURSE CONTENTS:

MODULE 1	LASER – AN INTRODUCTION
	DIODE LASER
MODULE 2	HARD TISSUE AND SOFT TISSUE LASERS
	HANDLING OF EQUIPMENT
MODULE 3	HANDS ON TRAINING



## Department Of Oral & Maxillofacial Surgery Santosh Dental College & Hospitals Pratap Vihar, Ghaziabad VALUE ADDED COURSE 2018 "DIODE LASER IN ORAL SURGERY" DURATION : 16 HOURS

**DIDATIC LECTURES** 

PRACTICAL DEMONSTRATIONS

**CLINICAL CASE DISCUSSIONS** 

DIODE LASERS IN ORAL SURGERY

COURSE DIRECTOR: DR. MAYANK SINGHAL

- 1.) REGISTRATION: 01/01/2018 TO 31/03/2018
- 2.) DETAILS OF DURATION WITH TIME:16 HOURS
  - A. 20/04/2018 AND 21/04/2018 FIRST MODULE (6 HOURS)
  - B. 24/08/2018 AND 25/08/2018- SECOND MODULE(4 HOURS)
  - C. 21/12/2018 AND 22/12/2018-THIRD MODULE(6 HOURS)
- 3.) VENUE: SANTOSH DENTAL COLLEGE AND HOSPITAL
- 4.) NUMBER OF STUDENTS: 20
- 5.) REGISTRATION FEE: INR 3000/-
- 6.) COURSE CONTENTS:

MODULE 1	LASER – AN INTRODUCTION
	DIODE LASER
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	HANDLING OF EQUIPMENT
MODULE 3	HANDS ON TRAINING



### **Department Of Oral & Maxillofacial Surgery**

Santosh Dental College & Hospitals

### Pratap Vihar, Ghaziabad

### VALUE ADDED COURSE

### 2018

### "DIODE LASER IN ORAL SURGERY" DURATION : 16 HOURS

DIDATIC LECTURES

PRACTICAL DEMONSTRATIONS

**CLINICAL CASE DISCUSSIONS** 

DIODE LASERS IN ORAL SURGERY

COURSE DIRECTOR: DR. MAYANK SINGHAL

- 1.) REGISTRATION: 01/01/2018 TO 31/03/2018
- 2.) DETAILS OF DURATION WITH TIME:16 HOURS

27/04/2018 AND 28/04/2018 – FIRST MODULE (6 HOURS) 30/08/2018 AND 31/08/2018- SECOND MODULE (4 HOURS) 28/12/2018 AND 29/12/2018-THIRD MODULE (6 HOURS)

- 3.) VENUE: SANTOSH DENTAL COLLEGE AND HOSPITAL
- 4.) NUMBER OF STUDENTS: 20
- 5.) REGISTRATION FEE: INR 3000/-
- 6.) COURSE CONTENTS:

MODULE 1	LASER – AN INTRODUCTION
	DIODE LASER
MODULE 2	HARD TISSUE AND SOFT TISSUE LASERS
	HANDLING OF EQUIPMENT
MODULE 3	HANDS ON TRAINING



## Department Of Oral & Maxillofacial Surgery Santosh Dental College & Hospitals

### Pratap Vihar, Ghaziabad

### VALUE ADDED COURSE

### 2018

### *"DIODE LASER IN ORAL SURGERY"* DURATION : 16 HOURS

DIDATIC LECTURES

PRACTICAL DEMONSTRATIONS

**CLINICAL CASE DISCUSSIONS** 

DIODE LASERS IN ORAL SURGERY

COURSE DIRECTOR: DR. MAYANK SINGHAL

- 1.) REGISTRATION: 01/01/2018 TO 31/03/2018
- 2.) DETAILS OF DURATION WITH TIME:16 HOURS

04/05/2018 AND 05/05/2018 - FIRST MODULE (6 HOURS) 07/09/2018 AND 08/09/2018- SECOND MODULE (4 HOURS) 04/01/2019 AND 05/01/2019-THIRD MODULE (6 HOURS)

- 3.) VENUE: SANTOSH DENTAL COLLEGE AND HOSPITAL
- 4.) NUMBER OF STUDENTS: 20
- 5.) REGISTRATION FEE: INR 3000/-
- 6.) COURSE CONTENTS:

MODULE 1	LASER – AN INTRODUCTION
	DIODE LASER
MODULE 2	HARD TISSUE AND SOFT TISSUE LASERS
	HANDLING OF EQUIPMENT
MODULE 3	HANDS ON TRAINING



## **Department of Anaesthesia**

Value added Program 2018

## Basics of Respiratory Assistance Resuscitation

Month: October 2018, December 2018, January 2019, April 2019, May 2019

Course Content 4 Days Program Eligibility Criteria: MBBS, BDS, PG, paramedical, Nursing



Duration : 16 Hours Intake : 30 Students



## SANTOSH DENTAL COLLEGE & HOSPITAL

## DEPARTMENT OF PUBLIC HEALTH DENTISTRY

## VALUE ADDED PROGRAM

### **"TOBACCO CESSATION COUNSELING PROGRAM"**

Registration	-	1 <sup>st</sup> Oct 2018 to 15 <sup>th</sup> Oct 2018
Program	-	20 <sup>th</sup> Oct 2018 to 10 <sup>th</sup> Nov 2018
Details of Duration with time	-	16 Hrs
Venue	-	Online
No. of Students (Maximum in a	batch) -	150 Participants
Participants	-	Eligibility BDS Students

Course-

### **INTRODUCTION -**

Dr. Archana Aggarwal- (Prof & HOD)

5 A'S OF COUNSELLING- Dr. Archana Aggarwal (Prof & HOD)

5 R'S OF COUNSELLING - Dr. Priyanka Bhushan (READER)

PREVENTION – Dr. Priyanka Bhushan (READER)



## SANTOSH DENTAL COLLEGE & HOSPITAL

### DEPARTMENT OF PUBLIC HEALTH DENTISTRY

## VALUE ADDED PROGRAM

### **"TOBACCO CESSATION COUNSELING PROGRAM"**

Registration	-	$1^{st}$ Nov 2018 to $15^{th}$ Nov 2018
Program	-	17 <sup>th</sup> Nov 2018 to 08 <sup>th</sup> Dec 2018
Details of Duration with time	-	16 Hrs
Venue	-	Online
No. of Students (Maximum in a b	oatch) -	150 Participants
Participants	-	Eligibility BDS Students
Course-		

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**INTRODUCTION -**

Dr. Archana Aggarwal- (Prof & HOD)

5 A'S OF COUNSELLING- Dr. Archana Aggarwal (Prof & HOD)

5 R'S OF COUNSELLING - Dr. Priyanka Bhushan (READER)

PREVENTION – Dr. Priyanka Bhushan (READER)



## SANTOSH DENTAL COLLEGE & HOSPITAL

### DEPARTMENT OF PUBLIC HEALTH DENTISTRY

## VALUE ADDED PROGRAM

### **"TOBACCO CESSATION COUNSELING PROGRAM"**

Registration	-	1 <sup>st</sup> Dec 2018 to 10 <sup>th</sup> Dec 2018
Program	-	15 <sup>th</sup> Nov 2018 to 05 <sup>th</sup> Jan 2019
Details of Duration with time	-	16 Hrs
Venue	-	Online
No. of Students (Maximum in a batch) - 150 Participants		
Participants	-	Eligibility BDS Students

Course-

### **INTRODUCTION -**

Dr. Archana Aggarwal- (Prof & HOD)

5 A'S OF COUNSELLING- Dr. Archana Aggarwal (Prof & HOD)

5 R'S OF COUNSELLING - Dr. Priyanka Bhushan (READER)

PREVENTION – Dr. Priyanka Bhushan (READER)



### VALUE ADDED COURSE -BROCHURE DETAILS

### *Topic – CAD-CAM technology*

1) Registration -25<sup>TH</sup> AUG 2018- 30<sup>TH</sup> AUG 2018

**2) Program** -4<sup>TH</sup> SEP 2018-11<sup>TH</sup> SEP 2018

### 3)Details of Duration with time-

DATES	TIME	DURATION
04 <sup>TH</sup> SEP 2018	12-4:00PM	4HRS
05 <sup>TH</sup> SEP 2018	12-4:00PM	4HRS
10 <sup>TH</sup> SEP 2018	12-4:00PM	4HRS
11 <sup>TH</sup> SEP 2018	12-4:00PM	4HRS
		16HRS TOTAL

- 4) Venue: Department of Orthodontics
- **5**) Date : 04<sup>TH</sup>,05<sup>TH</sup> SEP, 10<sup>TH</sup> 11<sup>TH</sup> SEP 2018
- 6)Number of Student Maximum in a batch-20

### 7) Course content-

\*Patient Model Taking \*Digital Scanning \*Digital Analysis & CAD-CAM Technology \*Template Formation \*Evaluation And Diagnosis \*Treatment Planning using Digital Dentistry

### 8) Course Coordinator: Dr Parvinder Kaur Bindra

9) Eligibility Criteria: Final BDS and Intern MDS



## SANTOSH MEDICAL COLLEE & HOSPITAL

## **Department of Obstetrics & Gynaecology**

Value Added Course

**Skills in prevention Gyne-Oncology** 

**Course Schedule** 4 Days program Duration 16 hrs. No. of Participant 30 Course Offered Skill in Insertion of Removal of Intra Contraceptive Devices Drills and skill for safe Motherhood Skill in Preventive Gyne-Oncolgy

COUTSE DIRECTOR: DR. NEELIMA AGARWAL

ELIGIBILITY CRITERIA -

FINAL YEAR MBBS, MD / MS OBGY



## DEPARTMENT OF ORAL & MAXILLOFACIAL SURGERY SANTOSH DENTAL COLLEGE & HOSPITALS VALUE ADDED COURSE

### 2017-18

### APPLICATION OF DIODE LASER IN CLINICAL PRACTISE

#### **DURATION: 16 HOURS**

- 1. DIDATIC LECTURES
- 2. PRACTICAL DEMONSTRATIONS
- 3. CLINICAL CASE DISCUSSIONS

COURSE DIRECTOR: DR. MAYANK SINGHAL (9311101833)

- 1.) REGISTRATION:03<sup>rd</sup> July 2017 to 10<sup>th</sup> July 2017
- 2.) PROGRAM DATES:

15 <sup>™</sup> JULY 2017	- 1: 30 PM TO 5: 30 PM (4 HOURS)
22 <sup>ND</sup> JULY 2017	- 1:30 PM TO 5:30 PM (4 HOURS)
29 <sup>th</sup> JULY 2017	- 1:30 PM TO 5:30 PM (4 HOURS)
05 <sup>™</sup> AUGUST 2017	- 1:30 PM TO 5:30 PM (4 HOURS)

- 3.) VENUE: SANTOSH DENTAL COLLEGE AND HOSPITAL
- 4.) NUMBER OF STUDENTS: 30 (Interns Batch Only)
- 5.) REGISTRATION FEE: INR 1000/-
- 6.) COURSE CONTENTS:

MODULE 1	<ol> <li>LASER – AN INTRODUCTION</li> <li>TYPES OF LASERS AND ITS APPLICABILITY</li> </ol>
MODULE 2	<ol> <li>SOFT TISSUE LASERS AND THEIR APPLICATIONS</li> <li>CLINICAL APPLICATIONS IN DENTAL PRACTICE</li> </ol>
MODULE 3	HANDS ON TRAINING



## DEPARTMENT OF ORAL & MAXILLOFACIAL SURGERY SANTOSH DENTAL COLLEGE & HOSPITALS VALUE ADDED COURSE 2017-18

### APPLICATION OF DIODE LASER IN CLINICAL PRACTISE

#### **DURATION: 16 HOURS**

- 1. DIDATIC LECTURES
- 2. PRACTICAL DEMONSTRATIONS
- 3. CLINICAL CASE DISCUSSIONS

COURSE DIRECTOR: DR. MAYANK SINGHAL (9311101833)

- 1. REGISTRATION:3<sup>rd</sup> August 2017 to 10<sup>th</sup> August 2017
- 2. PROGRAM DATES:

12 <sup>TH</sup> AUG 2017	- 1:30 PM TO 5:30 PM (4 HOURS)
19 <sup>TH</sup> AUG 2017	- 1:30 PM TO 5:30 PM (4 HOURS)
26 <sup>TH</sup> AUG 2017	- 1:30 PM TO 5:30 PM (4 HOURS)
2 <sup>ND</sup> SEP 2017	- 1:30 PM TO 5:30 PM (4 HOURS)

- 4. VENUE: SANTOSH DENTAL COLLEGE AND HOSPITAL
- 5. NUMBER OF STUDENTS: 30 (Interns Batch Only)
- 6. REGISTRATION FEE: INR 1000/-
- 7. COURSE CONTENTS:

MODULE 1	LASER – AN INTRODUCTION TYPES OF LASERS AND ITS APPLICABILITY
MODULE 2	SOFT TISSUE LASERS AND THEIR APPLICATIONS CLINICAL APPLICATIONS IN DENTAL PRACTICE
MODULE 3	HANDS ON TRAINING

## DEPARTMENT OF ORAL & MAXILLOFACIAL SURGERY SANTOSH DENTAL COLLEGE & HOSPITALS VALUE ADDED COURSE 2017-18

#### 2017-18

### APPLICATION OF DIODE LASER IN CLINICAL PRACTISE

#### **DURATION: 16 HOURS**

- 1. DIDATIC LECTURES
- 2. PRACTICAL DEMONSTRATIONS
- 3. CLINICAL CASE DISCUSSIONS

COURSE DIRECTOR: DR. MAYANK SINGHAL (9311101833)

- 1. REGISTRATION:3<sup>rd</sup> September 2017 to 6<sup>th</sup> September 2017
- 2. PROGRAM DATES:

9 <sup>™</sup> SEP 2017	- 1:30 PM TO 5:30 PM (4 HOURS)
16 <sup>™</sup> SEP 2017	- 1:30 PM TO 5:30 PM (4 HOURS)
23 <sup>™</sup> SEP 2017	- 1:30 PM TO 5:30 PM (4 HOURS)
30 <sup>TH</sup> SEP 2017	- 1:30 PM TO 5:30 PM (4 HOURS)

- 4. VENUE: SANTOSH DENTAL COLLEGE AND HOSPITAL
- 5. NUMBER OF STUDENTS: 30
- 6. REGISTRATION FEE: INR 1000/-
- 7. COURSE CONTENTS:

MODULE 1	LASER – AN INTRODUCTION TYPES OF LASERS AND ITS APPLICABILITY
MODULE 2	SOFT TISSUE LASERS AND THEIR APPLICATIONS CLINICAL APPLICATIONS IN DENTAL PRACTICE
MODULE 3	HANDS ON TRAINING





## Santosh Medical College and Hospital Department of Anaesthesia

### Value added Program

# **BASIC LIFE SUPPORT**

## Month : October 2017, December 2017, January 2018, & April, 2018

Course Content 4 Days Program Eligibility Criteria: MBBS, BDS, PG,paramedical, Nursing



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### SANTOSH DENTAL COLLEGE & HOSPITAL

### DEPARTMENT OF PUBLIC HEALTH DENTISTRY

## VALUE ADDED PROGRAM

## Levels of Prevention – Dental Caries

- 1. **Registration-**1<sup>st</sup> Sep 2017 to 08<sup>th</sup> Sep 2017
- 2. **Program-** 16<sup>th</sup> Sep 2017 to 07<sup>th</sup> Oct 2017

### 3. Details of Duration with time- 6 hrs

Dates	Time	Duration
16 <sup>th</sup> September 2017	1:30 PM to 5:30 PM	4 Hours
23 <sup>rd</sup> September 2017	1:30 PM to 5:30 PM	4 Hours
30 <sup>th</sup> September 2017	1:30 PM to 5:30 PM	4 Hours
7 <sup>th</sup> October 2017	1:30 PM to 5:30 PM	4 Hours

- 4. Venue Lecture Theatre 1
- 5. No. of students (Maximum in a batch)- 150 Participants
- 6. Eligibility: BDS (Third Year, Final Year & Interns)
- 7. Course
  - a. INTRODUCTION -

Dr. Archana Aggarwal- (Prof & HOD) PRIMARY PREVENTION - Dr. Archana Aggarwal (Prof & HOD) SECONDARY PREVENTION - Dr. Priyanka Bhushan (READER) TERTIARY PREVENTION - Dr. Priyanka Bhushan (READER)

8. Contact Details

Dr. Priyanka Bhushan 9774842559



### SANTOSH DENTAL COLLEGE & HOSPITAL

### DEPARTMENT OF PUBLIC HEALTH DENTISTRY

### VALUE ADDED PROGRAM

### Levels of Prevention – Dental Caries

- 1. Registration-3rd November 2017 to 10th November 2017
- 2. Program- 18th November 2017 to 09th December 2017
- 3. Details of Duration with time-6 hrs

Dates	Time	Duration
18 <sup>th</sup> November 2017	1:30 PM to 5:30 PM	4 Hours
25 <sup>th</sup> November 2017	1:30 PM to 5:30 PM	4 Hours
02 <sup>nd</sup> December 2017	1:30 PM to 5:30 PM	4 Hours
09 <sup>th</sup> December 2017	1:30 PM to 5:30 PM	4 Hours

- 4. Venue Lecture Theatre 1
- 5. No. of students (Maximum in a batch)- 150 Participants
- 6. Eligibility: BDS (Third Year, Final Year & Interns)
- 7. Course
  - a. INTRODUCTION -

Dr. Archana Aggarwal- (Prof & HOD) PRIMARY PREVENTION - Dr. Archana Aggarwal (Prof & HOD) SECONDARY PREVENTION - Dr. Priyanka Bhushan (READER) TERTIARY PREVENTION - Dr. Priyanka Bhushan (READER)

8. Contact Details

Dr. Priyanka Bhushan 9774842559



### **VALUE ADDED COURSE -BROCHURE DETAILS**

## Topic – New Era in Digital technology

- 1) **Registration**  $-03^{rd}$  August 2017  $-10^{th}$  August 2017
- 2) Program -12<sup>th</sup> August 2017 to 2<sup>nd</sup> September 2017

## 3) Details of Duration with time-

DATES	TIME	DURATION
12 <sup>th</sup> August 2017	01:30 PM - 5:30 PM	4HRS
19 <sup>th</sup> August 2017	01:30 PM - 5:30 PM	4HRS
26 <sup>th</sup> August 2017	01:30 PM - 5:30 PM	4HRS
02 <sup>nd</sup> September 2017	01:30 PM - 5:30 PM	4HRS
		16 HRS TOTAL

4) Venue: DEPARTMENT OF ORTHODONTICS

## 5)Number of Student Maximum in a batch-150

- 6) Eligibility: BDS (Third Year, Final Year & Interns)
- 7) Registration fee (only if taken)-500 RS
- 8) Course content-

\*Patient Model Taking \*Digital Scanning \*Digital Radiograph \*3D construction \*Evaluation and Diagnosis \*Treatment Planning using Digital Dentistry

## 10) COURSE COORDINATOR: DR PARVINDER KAUR BINDRA



## VALUE ADDED COURSE -BROCHURE DETAILS

## Topic – New Era in Digital technology

1) Registration –  $3^{rd}$  OCT 2017 -  $12^{TH}$  OCT 2017

**2) Program** -14<sup>th</sup> OCTOBER 2017 – 4<sup>th</sup> NOVEMBER 2017

## 3) Details of Duration with time-

DATES	TIME	DURATION
14 <sup>th</sup> October 2017	01:30 PM - 5:30 PM	4HRS
21 <sup>st</sup> October 2017	01:30 PM - 5:30 PM	4HRS
28 <sup>th</sup> October 2017	01:30 PM - 5:30 PM	4HRS
04 <sup>th</sup> November 2017	01:30 PM - 5:30 PM	4HRS
		16 HRS TOTAL

4) Venue: DEPARTMENT OF ORTHODONTICS

5)Number of Student Maximum in a batch-150 (Final Year & Interns)

- 6) Eligibility: BDS (Third Year, Final Year & Interns)
- 7) Registration fee (only if taken)-500 RS
- 8) Course content-

\*Patient Model Taking \*Digital Scanning \*Digital Radiograph \*3D construction \*Evaluation and Diagnosis \*Treatment Planning using Digital Dentistry

## 10) COURSE COORDINATOR: DR PARVINDER KAUR BINDRA

