



SANTOSH

Deemed to be University

(Established u/s 3 of the UGC Act, 1956)

MINUTES OF THE 40th ACADEMIC COUNCIL HELD ON 09.10.2020 AT 3:00 IN THE MAHARAJA HALL, SANTOSH MEDICAL COLLEGE, GHAZIABAD, NCR DELHI.

The Members of the Academic Council who were present in the Meeting the Attendance list is attached in this regard.

At the outset, the Vice Chancellor Dr. Tripta S Bhagat, welcomed all the members of the Academic Council.

The following Agenda Items were taken up for discussion:

Item: 1

CONFIRMATION OF THE MINUTES OF 39th MEETING OF THE ACADEMIC COUNCIL HELD ON 07.08.2020 AT 03.00 PM.

The Minutes of 39th meeting of the Academic Council held on 07.08.2020 at 3.00 PM were circulated to all members of Academic Council for their information and comments, if any. No comments were received; hence, the Minutes **were confirmed**.

Item: 2

ACTION TAKEN ON THE MINUTES OF 39th MEETING OF THE ACADEMIC COUNCIL HELD ON 07.08.2020 AT 03.00 PM.

The Action Taken on the Minutes of 39th meeting of the Academic Council held on 07.08.2020 at 3.00 PM **were noted** by the Members of the Academic Council.

ITEM: 3

TO CONSIDER THE MINUTES/ RECOMMENDATIONS OF THE 48th MEETING OF THE BOARD OF STUDIES HELD ON 07.10.2020 AT 11:00 AM.

The Members of the Academic Council considered in detail the **recommendations / minutes** along with **AGENDA** of the Board of Studies held on 07.10.2020 at 11.00 AM and **approved** as under as :-

10 per students per batch

4. Eligibility Criteria

MDS Post Graduate Students.

Interns

BDS Under Graduate Students

4. Course Fee: INR 500 per student

5. Course Director:

Dr. Shweta Bali, Professor & Head, Department of
Periodontics and Oral implantology

6. Course Methodology

Lectures and Demonstrations

Hands on exercises on dummy

7. Course Syllabus

- Introduction to suturing
- Goals of suturing
- Suture materials
- Requisites of suture materials
- Classification
- Suture armamentarium
- Principles of suturing
- Suturing techniques
- Knots
- Suture removal & complications.
- Hands on exercises
- Demonstration of various suturing techniques

(16) TO CONSIDER TO START A FELLOWSHIP PROGRAMME ON "FELLOWSHIP PROGRAM IN FAMILY PLANNING PROGRAMME" IN THE DEPARTMENT OF OBSTETRICS AND GYNECOLOGY, SANTOSH MEDICAL COLLEGE & HOSPITAL, GHAZIABAD, NCR DELHI.

The members of the Academic Council after consideration the **minutes / recommendations** of the **Board of Studies** to start a fellowship programme in **"Family Planning Programme"** in the Department of **Obstetrics and Gynecology** and **approved** the same as under: -

1. Name of the Programme

"Fellowship Program in Family Planning Program"

2. Duration of the Programme

Six months

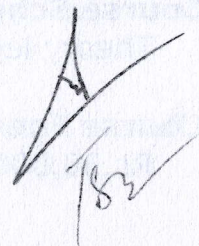
3. Course Director

Dr. Neelima Agarwal, Professor & Head of OBG

Dr. Manisha Gupta – Course Co-Ordinator

4. Eligibility Criteria

MBBS qualified



5. Intake

2 candidates per session

6. Course Schedule

Sessions: January to July

7. Course Fees

Rs.20,000/- per candidate

8. Course Methodology

- ✓ Regular training in OPD, IPD and OT, case discussions, seminars, Journal club and bedside teaching.

9. Course Syllabus

- Training in first and second trimester abortion
- Complex long-acting reversible contraception-removals and placements
- Experience at planned parenthood
- Family planning consultation

(17) TO CONSIDER TO START A FELLOWSHIP PROGRAMME ON "TRANSFUSION MEDICINE" IN THE DEPARTMENT OF PATHOLOGY, SANTOSH MEDICAL COLLEGE & HOSPITAL, GHAZIABAD, NCR DELHI.

The members of the Academic Council after consideration the **minutes / recommendations** of the **Board of Studies** to start a fellowship programme in **"Transfusion Medicine"** In the Department of **Pathology** and **approved** the same as under: -

1. Name of the Programme

Fellowship Program on "Transfusion Medicine"

2. Duration of the Programme

6 Months

3. Course Director

Dr. Mayurika Tyagi, Asst. Professor of Pathology

4. Eligibility Criteria

MD/ DNB in Pathology, MBBS with two years experience in Transfusion Medicine

5. Intake

2 students per session

6. Course Schedule

Theory lectures and clinical posting /hands-on twice every week.

7. Course Fees

Rs.30,000 per student.

8. Course Methodology

To train medical professionals with required qualification in the concerned specialty.

9. Course Syllabus

- Whole Blood Collection, In-house as well as voluntary blood donation camp, blood donor counseling, blood component separation, TTI (Transfusion transmitted Infection), testing of the collected blood units, Blood grouping and cross matching, therapeutic phlebotomy for the patients having high Hb, IAT (Indirect Antiglobulin Testing) and DAT (Direct Antiglobulin Testing).

(18) TO CONSIDER TO START A FELLOWSHIP PROGRAMME ON "PEDIATRIC PULMONOLOGY" IN THE DEPARTMENT OF PAEDIATRICS, SANTOSH MEDICAL COLLEGE & HOSPITAL, GHAZIABAD, NCR DELHI.

The members of the Academic Council after consideration the **minutes / recommendations** of the **Board of Studies** to start a fellowship programme in "**Pediatric Pulmonology**" in the Department of **Paediatrics** and **approved** the same as under: -

1. Name of the Programme

Fellowship Program on "Pediatric Pulmonology"

2. Duration of the Programme

One Year

3. Eligibility Criteria

M.D Pediatrics Qualified

4. Intake

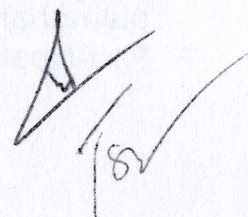
2 students per session

5. Course Schedule

Theory lectures and clinical posting /hands-on twice every week.

6. Course Fees

Rs.1,00,000 per candidate.



7. Course Director

Dr Mandeep Walia, Associate Professor, Department of Pediatrics

8. Course Methodology

Respiratory diseases constitute a significant burden of morbidity and mortality in India. The spectrum of childhood respiratory diseases in India has undergone considerable expansion over the past few decades. From a situation where infectious conditions of upper and lower respiratory tract predominated, there is currently a wide range of problems including congenital malformations, allergic conditions such as asthma & allergic rhinosinusitis, Tuberculosis & drug resistant TB, Bronchiectasis, genetic disorders like cystic fibrosis, primary ciliary disorders that are now recognized to be prevalent in the country in significant proportions.

A three-year postgraduate (MD) degree in pediatrics lends adequate exposure and skills to train a doctor in managing multitudes of pediatric diseases including respiratory. However, with a growing expanse in medical knowledge and recognition of many complex and chronic respiratory diseases that demand a more detailed and extensive clinical and investigative approach, which often is beyond the scope of postgraduation training

A super specialty program in the form of a fellowship training in pediatric pulmonology envisages to fulfil the felt need to build capacity in the country of specialists that have specialized training to recognize and provide a comprehensive care for children with complex, chronic respiratory morbidities

9. Course Syllabus

❖ SPECIFIC AIMS OF THE FELLOWSHIP PROGRAM

The Fellow must acquire an in-depth understanding of:

1. Normal lung growth, development and anatomy at both the macroscopic and microscopic level.
2. Normal lung physiologic functions.
3. Epidemiologic, clinical, and laboratory approach to the diagnosis of (congenital, and acquired, infective and non-infective disorders) pulmonary, airway and pulmonary vascular diseases of the pediatric age group.
4. To perform and interpret clinically relevant pulmonary investigations: Spirometry, ABG, Flexible Bronchoscopy, FeNO, Sweat Chloride testing, Overnight Oximetry
5. In-depth understanding and Interpretation of Diagnostic Lung and Airway imaging: Xray Chest, Chest CT Scan, Lung Ultrasound.
6. Medical and surgical therapeutic management and complications of the pulmonary disorders seen in the pediatric age group.
7. Participation and conducting research in pediatric respiratory disorders.

- ❖ **ROTATIONS DURING THE TRAINING:** Fellows will be posted to the following areas for variable periods to acquire a comprehensive exposure to pediatric pulmonary disease diagnosis & management and achieve the various aims of the training program.

A. Outpatient Clinical Services

- a. Pediatric Chest Clinic at Santosh Medical College hospital, Ghaziabad.
- b. Child Development Clinic

B. Inpatient Clinical Services at Santosh Medical College hospital.

- a. Pediatric wards for inpatient pediatric pulmonology consultations.
- b. Pediatric Intensive care unit (PICU)
- c. Neonatal Intensive care unit (NICU)
- d. Pediatric Emergency unit

C. Laboratory & Diagnostic Services

- a. Pediatric Respiratory Laboratory- Spirometry, FeNO, sweat chloride test, overnight oximetry
- b. Pediatric Flexible Bronchoscopy Laboratory
- c. Pediatric Radiology Services

- ❖ **TEACHING ACTIVITIES-** Fellows will participate in both intradepartmental & interdepartmental teaching programs during the training period

1. Clinical case presentation
2. Seminars/focused reviews
3. Journal Club
4. Intradepartmental Clinical Grand Rounds
5. Mortality meetings
6. Pediatric Pulmonary Clinico- Radiology Meets
7. Attend atleast one National Pediatric Respiratory Conference. Encourage participation in regional pediatric pulmonary CMEs/conferences.
8. Collaborative clinical meetings with other Pediatric Pulmonology units of the country & abroad.

- ❖ **RESEARCH ACTIVITIES:** Fellows would be encouraged to undertake independent research projects in pediatric pulmonology and also actively associate with the ongoing research activities. He/she would be expected to publish the results of his/her research in journals of repute.

❖ ASSESSMENT & EVALUATION

- a. **Internal Assessment-** Ongoing assessment during different rotations through Logbook of activities and informal assessment by incharges of the different divisions/units that the fellow will rotate through.
- b. **Exit Exam-** pass percentage will be 60% of the total.
 - Theory exam-** including Long & short Essay type questions
 - Practical exam-** One Long case & one short case, Viva, Radiology & investigations viva.

FELLOWSHIP PROGRAM FACULTY

1. CORE FACULTY

- a. **Fellowship Director- Dr Mandeep Walia**, Associate Professor, Department of Pediatrics, Santosh Deemed to be University, Ghaziabad, Delhi-NCR.

Dr. Mandeep Walia is trained in pediatric pulmonology from AIIMS-New Delhi and has done fellowship in Pediatric Respiriology, BC Children's Hospital, University of British Columbia, Vancouver, Canada. She has more than 12 years of experience as a pediatric faculty with adjunct role as a pediatric pulmonologist at several premier medical institutes of the country. She has performed more than 400 Flexible bronchoscopies in pediatric and neonatal patients. She has a vast experience in managing complex and chronic pediatric respiratory diseases of children and in running pediatric pulmonology services in these institutes.

- b. **Dr Alka Aggrawal**, Professor & Head, Department of Pediatrics, Santosh Deemed to be University, Ghaziabad, Delhi-NCR. Dr Alka Aggrawal is also incharge of the Child Development Clinic at Santosh Hospital.

- **INTER-DEPARTMENT FACULTY-** Faculty from the departments of Pediatric Surgery, Pathology, Radiology, Laboratory Medicine, ENT will be involved.

(19) TO CONSIDER TO START A FELLOWSHIP PROGRAMME ON "EMG & NCS" IN THE DEPARTMENT OF PHYSIOLOGY, SANTOSH MEDICAL COLLEGE & HOSPITAL, GHAZIABAD, NCR DELHI.

The members of the Academic Council after consideration the **minutes / recommendations** of the **Board of Studies** to start a fellowship programme in **"EMG & NCS"** in the department of **Physiology** and **approved** the same as under: -

1. Name of the Course

Fellowship Program on "EMG & NCS,"

2. Duration of the Course

6 months

3. Eligibility Criteria

DM / DNB Neurology, DM/ DNB Paediatric Neurology, MD/ DNB in Psychiatry, MD/ DNB in Paediatrics

4. Intake

2 students per session

5. Course Schedule

Theory lectures and practical /hands-on twice every week.

6. Course Fees

Rs.10,000 per student face to face course.

Rs.5,000/- online

7. Course Director

Dr Rinku Garg, Professor & HOD, Department of Physiology

8. Course Methodology

To train a medical professional with a postgraduate qualification in the concerned specialty, Clinical Neurophysiology

9. Course Syllabus

Physiology of electrical potentials with special regards to bio-signals like EEG & NCS. Ability to perform recording of all of the signals from a human subject having expertise in setting up equipment and recording and analysis of signals.

(20) TO CONSIDER TO START A FELLOWSHIP PROGRAMME ON "ENDO-UROLOGY [FIEU]" IN THE DEPARTMENT OF SURGERY, SANTOSH MEDICAL COLLEGE & HOSPITAL, GHAZIABAD, NCR DELHI.

The members of the Academic Council after consideration the **minutes / recommendations** of the **Board of Studies** to start a fellowship programme in **"Endo-Urology [FIEU]"** in the Department of **Surgery** and **approved** the same as under: -

1. Name of the Programme

Fellowship Program on "Endo-Urology [FIEU]"

2. Duration of the Programme

One Year

3. Eligibility Criteria

Qualified M.S. / DNB General Surgery

4. Intake

1 student per year



5. Course Schedule

January

6. Course Fees

Course Fee – Rs. 10,000

Exam Fee – 5,000

7. Course Director

Dr. Shalabh Gupta, Professor & HOD of Surgery

Course Co-Ordinator - Dr. Prakhar Garg, Asst Prof of Surgery

8. Course Methodology

Admission to the course – All eligible candidates will appear for a MCQ based entrance test and interview. Selected Candidates will be given a time frame of 14 days to deposit fee and arrange accommodation etc.

Duty as a Fellow – Candidate will be allotted a surgery unit and will attend OPD, OT, perform emergency duties and surgeries including that of General Surgery both at Main Santosh Medical College and Hospital and Santosh allied hospitals. Minimum duty hours will be 48 hours apart from emergency call duties. Candidate is supposed to do research in field of endo-urology surgery and advised to publish one research articles before course completion.

Stipend – A consolidated pay of 90000 per month will be given equivalent to Senior Resident as per University Guidelines.

Course Structure & Module – Complete Hands on experience under supervision as well as independent procedures, Video Lectures, Theory Classes, Guest Lectures, CME's, Webinars etc.

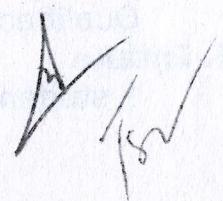
Logbook – Candidate must maintain a logbook in a prescribe format which he/she has to submit before course completion.

Target – Candidate should perform at least 30 Cystoscopy, 05 TURP, 05 Retro-grade stenting by the end of 06-month course and should assist at least 5 cases each of OIU, TURBT, URSL.

Examination –

Eligibility - Candidate should have performed the minimum no. of basic procedures and assisted advance surgery as described. Logbook should be completed and duly attested by HOD and the Course Trainer. Preferably a publication (research article) in a journal of repute.

Examination Pattern - Part I : MCQ 50 marks
Part II : Practical 50 marks.
Minimum Passing Marks – 50%



Course Cancellation – Course fee is non-refundable. Fellowship course of the candidate can be cancelled by the University if at any point of time the candidate is found unsuitable for the course as per the norms laid down by the Santosh deemed to be University.

12. Course Syllabus

Equipment Setup and Troubleshooting
Ergonomics and Operating Room Design
Cystoscopy
Double - J - stent removal
Optic internal Urethrotomy
Trans-urethral Resection of Prostate (Mono- & Bi- Polar)
Trans-urethral Resection of Bladder Tumor
Retro-Grade Ureteric stenting
Uretero-Reno Scopy
Uretero-Reno Scopic Lithotripsy (Laser & Pneumatic)

(21) TO CONSIDER TO START A FELLOWSHIP PROGRAMME ON "CLINICAL PROCTOLOGY" IN THE DEPARTMENT OF SURGERY, SANTOSH MEDICAL COLLEGE & HOSPITAL, GHAZIABAD, NCR DELHI.

The members of the Academic Council after consideration the **minutes / recommendations** of the **Board of Studies** to start a fellowship programme in "**Clinical Proctology**" in the Department of **Surgery** and **approved** the same as under: -

1. Name of the Programme

Fellowship Program on "Clinical Proctology"

2. Duration of the Programme

One Year

3. Eligibility Criteria

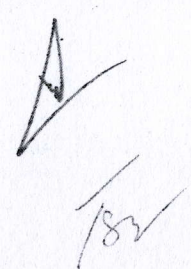
Qualified M.S. / DNB General Surgery

4. Intake

One student per session

5. Course Schedule

January



6. Course Fees

Course Fee – Rs.10,000/-

7. Course Director

Dr. Shalabh Gupta, Professor & HOD of Surgery

8. Background

In the initial stages, piles (Haemorrhoids) are best treated with non-surgical treatment. At Healing Hands Clinic, we offer MCDPA for the same which is an acronym for Medicines (Herbal), Constac (Ayurvedic laxative powder), Dietary changes, Physiotherapy and Ayurvedic oil therapy. However, once the disease progresses to grade 2, something more needs to be done to provide a permanent cure. Here comes the role of Laser, one of modern science's boon to humanity. Laser has changed the way we treat a lot of conditions, be it eyes, kidneys or skin. Fortunately, anorectal conditions are on that list and thus, treating conditions like piles, fistula, fissure, has become much easier compared to the past.

WHO SHOULD UNDERGO LASER TREATMENT FOR PILES?

Piles, medically known as haemorrhoids, are divided into 4 grades depending upon their severity.

Grade 1 is the initial stage where a person has bleeding or itching but no prolapse. As mentioned earlier, it is treated with MCDPA.

Grade 2 is where the mass of haemorrhoids begins to come out of the anal opening (prolapse) during defecation but goes back in, on completion of the act. Many a times in Grade 2, especially if your doctor suggests so, a trial of MCDPA is given with an expectation that it would get cured. In case of failure of MCDPA, or if your doctor deems it necessary at diagnosis itself, Laser Haemorrhoidoplasty (LHP) is done.

In Grade 3, the prolapsed haemorrhoidal mass does not go back on its own, but needs to be manually pushed back. Laser Haemorrhoidoplasty (LHP) is done in the early stages of Grade 3, the later stages would most often need a Stapler Surgery.

Most of the cases of Grade 2 and early stages of Grade 3 haemorrhoids are treated with Laser Haemorrhoidoplasty

IS LASER HAEMORRHOIDOPEXY A COMPLICATED SURGERY? HOW DOES IT WORK?

If the definition of surgery is 'cuts and stitches' for you, then it isn't even a surgery ! That's the beauty of Laser. No incisions (cuts) and no suturing (stitches) !

Leonardo Laser is a Diode laser. Its fiber is passed through the natural anal opening and laser energy is applied to the haemorrhoidal mass. This controlled emission of laser energy reaches the submucosal zone, causing the haemorrhoidal mass to shrink. In addition, fibrotic reconstruction generates new connective tissue which ensures that the mucosa adheres to the underlying tissue. This prevents the recurrence of prolapse. No foreign material is left in the body following the procedure.

Leonardo Laser was first introduced in India by Dr Ashwin Porwal at Healing Hands Clinic (HHC). A record number of cases are treated at HHC per month.

LASER HAS REMARKABLE BENEFITS

As mentioned earlier, Laser Haemorrhoidoplasty has no cuts or incisions.

The post-operative pain is a lot less compared to other procedures. In fact, patients describe it more as 'burning' rather than pain, which lasts around 3-4 days.

Healing is excellent as there are no cuts or stitches

There is no urgency (a feeling of having to rush to the toilet) after the procedure.

There is no risk of rectal stenosis.

Being a simple procedure, one can return to normal activities within a short span of time (3rd day in case of sedentary job)

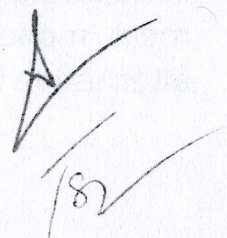
DOES LASER HAVE ANY UNTOWARD EFFECTS?

There may be some burning for 3-4 days as discussed above. A rare problem (5% cases) is external skin tag thrombosis which is easily manageable with excision.

Laser proctology refers to the treatment of the common condition of anus and rectum.

We have started laser treatment of-

- Hemorrhoids
- Fissures
- Fistulas and
- Pilonidal Sinus



Why is laser surgery better than the conventional surgery?

The laser is the latest modality for fissures, fistulas, and piles. It is a daycare procedure that offers several advantages over traditional surgery.

- Less operation time
- Discharge within a few hours
- Go back to a normal routine within a day or two
- Great surgical precision
- Faster recovery
- Significantly less post-operative pain
- Less recurrence rates
- Anal sphincter is well preserved (no chances of incontinence/ fecal leak)
- Piles

Laser Haemorrhoidectomy

Laser cauterization is a technique in which the surgeon uses a narrow beam of the laser to focus only on hemorrhoid and not damage the nearby tissues. It is a safe procedure with minimal bleeding and quick healing time. The controlled emission of laser energy reaches the submucosa zone, causing the haemorrhoidal mass to shrink. Fibrotic reconstruction generates new connective tissue, ensuring the mucosa adheres to the underlying tissue preventing the recurrence of prolapse.

Fistulas

FILAC technique (Fistula – Tract Laser Closure)

It is a minimally invasive and sphincter-preserving technique used in treating anorectal fistula. The affected tissue (epithelialized path) is destroyed and sealed using laser emission radially 360° in a controlled manner. Laser energy is delivered into the anal fistula tract which induces destruction of the fistula epithelium and simultaneous obliteration of the remaining fistula tract by a shrinkage effect. The epithelialized tissue is being destroyed in a controlled way and the fistula tract collapses to a very high degree. Using radial fiber gives good control to the operator and also allows use in the convoluted track.

Fissure

The laser fissure procedure is done under local anesthesia. It doesn't require hospitalization of a patient. By the use of laser, pathological tissue of anal fissure is vaporized. The laser removal of the fissure has great efficiency rate. It is the most modern technique to treat a fissure. The laser surgery is the perfect alternative for the other methods.

Pilonidal Sinus

Contrary to the conventional methods, the laser treats pilonidal sinuses in depth. It is literally a non-invasive, completely painless and very therapeutic effect of laser that contributes noticeably to the spectacular healing of pilonidal sinus disease. Laser removes the inflamed structures and the sinuses. The removal of pilonidal sinuses with this laser surgical technique takes approximately 30 minutes in most cases. When we laser the sinus tracts, collateral damage is minimal. The healing process is thus quicker, easier and mostly without any pain. Chances of recurrences are minimal.

STAPLER HEMORRHOIDOPEXY

The Stapler surgery was developed by world-renowned colorectal surgeon, Dr Antonio Longo. It is currently the gold standard for treating Grade 3 and 4 piles. In this procedure, a circular stapler device is used to 'lift up' or reposition the prolapsed mucosa and to reduce blood flow to the internal hemorrhoids. These internal hemorrhoids then shrink in a few weeks.

How is Stapler Haemorrhoidopexy better than traditional haemorrhoidectomy?

Stapler surgery is associated with much less pain than the traditional technique. This is because in Stapler surgery, the operating field is above the sensitive portion of the anal canal (i.e. above the dentate line. A person has sensations below the dentate line). In the traditional haemorrhoidectomy done using scalpel and sutures, the area below the dentate line is operated upon, affecting many sensitive nerve endings, typically causing a lot of pain.

Advantages of Stapler Haemorrhoidopexy

- Short operating time
- Minimal blood loss
- Less post-operative complications like pain, bleeding
- Short hospital stays
- Early return to work

Risks involved in Stapler Haemorrhoidopexy

Although uncommon, Stapler surgery may have some drawbacks. These are further minimized when performed by an experienced surgeon. The risks include but are not limited to:

- Feeling of needing to rush to the toilet.
- Bleeding
- Staple line stricture
- Infection

9. Course Methodology & Syllabus

- Training is being conducted as per teaching / training schedule prepared by the supervisor/guide and subsequently approved by SHFCP.
- There is a defined process of training which includes:
 - Hands on training by observing procedures and surgeries, case presentation during clinical meetings, observations, training through simulator and videos
 - Clinical training is imparted through Clinical Meetings/ CMEs/ Departmental Meetings/ Symposiums and bed side case presentation. Fellows can join Journal club.
- Final Examination/ Evaluation

There is a defined process of final examination/evaluation. Final examination is being conducted at the end of the six months/ one year of fellowship program by one external examiner and one internal examiner. Clinical Fellows who have successfully completed their training and examination were conferred with certificate of Clinical Fellowship of SHFCP in the respective specialty.

(22) TO CONSIDER TO START A FELLOWSHIP PROGRAMME ON "ORAL IMPLANTOLOGY" IN THE DEPARTMENT OF PROSTHODONTICS & CROWN AND BRIDGE, SANTOSH DENTAL COLLEGE & HOSPITAL, GHAZIABAD, NCR DELHI.

The members of the Academic Council after consideration the **minutes / recommendations** of the **Board of Studies** to start a fellowship programme in **"ORAL IMPLANTOLOGY"** in the Department of **Prosthodontics & Crown and Bridge** and **approved** the same as under: -

1. Name of the Programme

Fellowship Program on **"ORAL IMPLANTOLOGY"**

2. Duration of the Programme

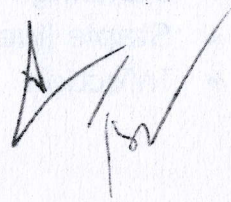
9 Months

3. Eligibility Criteria

Qualified BDS

4. Intake

5 Student per session



5. Course Schedule

November – July

6. Course Fees

Rs. 20,000/- per candidate

7. Course Director

Dr. Abhishek Nagpal, Professor of Prosthodontics

8. Course Methodology

Didactic lectures & demos for Clinical procedures & Hands-on Exercises & clinical cases

- Didactic, interactive lecture
 - Typhodont/jawmodel exercises
 - live surgeries & patient treatment under supervision
- 4 modules

1. Basic
2. Treatment plan
3. Surgical Phase
4. Prosthetic phase

9. Course Syllabus

During their curriculum, fellows will be trained to:

1. Diagnosis and treatment planning
2. Demonstrations

Implant supported & implant retained prosthesis

- i. Single tooth restorations (01 implants)
- ii. Implant supported overdenture (02 implants)
- iii. Impression procedures
- iv. Temporization procedures
- v. Final prosthesis

23) TO CONSIDER TO START A FELLOWSHIP PROGRAMME ON TO CONSIDER TO START A FELLOWSHIP PROGRAMME ON "PREVENTIVE AND INTERCEPTIVE PEDODONTICS" IN THE DEPARTMENT OF PAEDIATRICS & PREVENTIVE DENTISTRY, SANTOSH DENTAL COLLEGE & HOSPITAL, GHAZIABAD, NCR DELHI

The members of the Academic Council after consideration the **minutes / recommendations** of the **Board of Studies** to start a fellowship programme in **"Preventive and Interceptive Pedodontics"** in the Department of **Paediatrics & Preventive Dentistry** and **approved** the same as under: -

- 1. Name of the Programme**
"Preventive and Interceptive Pedodontics"
- 2. Duration of the Programme**
One Year
- 3. Eligibility Criteria**
Qualified Bachelor of Dental Surgery (BDS)
- 4. Intake**
5 Students per batch
- 5. Course Schedule**
November
- 6. Course Fees**
Rs.5,000/- per candidate
- 7. Course Director**
Dr. Nidhi Gupta, Professor of Paediatrics & Preventive Dentistry
- 8. Course Methodology**
 - Interactive lecture
 - Case Demonstration
 - Typhodont and jaw model exercises

9. Course Syllabus

During their curriculum, fellows will be trained to:

- Basics of Preventive and Interceptive Orthodontics
 - i. Introduction
 - ii. Definition
 - iii. Space closure and its effects
 - iv. Space maintenance and management
 - v. Space maintainers
- Habits and its management
- Fabrication of space maintainers
- Fabrication of Habit breaking appliances

(24) TO CONSIDER TO START A FELLOWSHIP PROGRAMME ON "PERIO ESTHETICS PINK FOR THE SAKE OF WHITE" IN THE DEPARTMENT OF PERIODONTOLOGY, SANTOSH DENTAL COLLEGE & HOSPITAL, GHAZIABAD, NCR DELHI.

The members of the Academic Council after consideration the **minutes / recommendations** of the **Board of Studies** to start a fellowship programme in **"Perio Esthetics Pink for the Sake of White"** in the Department of **Periodontology** and **approved** the same as under: -

1. Name of the Programme

Fellowship Program on "Perio Esthetics Pink for the Sake of White"

2. Duration of the Programme

One Year

3. Eligibility Criteria

Bachelor of Dental Surgery [BDS]

4. Intake

8 Students per batch

5. Course Schedule

November

6. Course Fees

Rs. 5,000/- per student

7. Course Director

Dr. Shweta Bali, Professor & HOD of Periodontology

8. Course Methodology

Didactic and interactive lectures
Case demonstrations
Patient treatment

9. Course Syllabus

- Basics of perio aesthetics
- Depigmentation [Lasers, electrocautery, scalpel]
- Gingival enlargement treatment (Gingivectomy Gingivoplasty)
- Root coverage procedures. (treatment of gingival recession)
- Implant Aesthetics

The appearance of the gingiva; tissues surrounding the teeth plays an important role in overall aesthetics. The beautiful smile enhances the individual confidence. The harmony of smile is attributable to shape color and position of the tooth in conjunction with the gingival tissue. Also, plastic periodontal surgery has been a reliable tool to enhance aesthetics.

This comprehensive fellowship course is designed provide a wide ranging experience in aesthetics aspects of perio under the best expert guidance at Santosh deemed to be university.

AIMS ;

To enable the delegates, derive from their training knowledge and professional competence in the specified area.

OBJECTIVES;

To allow delegates for the in depth understanding of the content and offer opportunity to attend discussions, online lectures and demonstrations and thus advancing their knowledge and clinical experiences.

COURSE HIGHLIGHTS;

1. Depigmentation.
 - With lasers
 - Scalpel
 - Electrocautery
2. Gingivectomy
3. Root coverage procedures.
4. Crown lengthening
5. Implant Esthetics
6. Detailed interactive sessions on all clinical aspects
7. Demonstrations

COURSE STRUCTURE:

- 6 month intense fellowship program course divided over 3 modules.
- Each module will cover clinical and theoretical aspects.
- Interactive sessions, Seminars & Clinical cases will be provided and discussed. All Instruments & reading material will be discussed.
- Award of fellowship and Graduation ceremony.

COURSE CURRICULUM:

- The fellowship includes theoretical, clinical demonstrations as well as practical aspects of Perio esthetics- "pink the sake of white"
- Depigmentation- the course includes the details of depigmentation, introduction, historical aspects, etiology, classification of oral pigmentation, pigmented lesions of the oral mucosa various treatment modalities like lasers, scalpel, electrocautery in details and post op healing.
- Gingivectomy- it includes indications, contraindications, etiopathogenesis, treatment procedures and post op healing.
- Root coverage- it includes discussion on gingival recession, classification and its management, indications and procedure and post op healing of free gingival graft.
- Crown lengthening- it includes the etiology, indications, types and procedure of crown lengthening. Concept of 'Biologic Width'.
- Implant Aesthetics- it includes discussion on diagnosis and treatment planning of the implant site and also various methods to optimize the 'pink' component around the 'white'.
- Implant Aesthetics- it includes discussion on diagnosis and treatment planning of the implant site and also various methods to optimize the 'pink' component around the 'white'.

MODULE 1	<ol style="list-style-type: none"> 1. Lecture on gingival depigmentation , physiology, treatment modalities, post operative healing. 2. Lecture on Crown lengthening, the need, types, procedure, post-op outcome and concept of 'Biologic Width' 3. Didactic discussions 4. Case presentations. 	<ul style="list-style-type: none"> • Demonstration and hands on on patients.
MODULE 2	<ol style="list-style-type: none"> 1. Lecture on Gingivectomy. <ol style="list-style-type: none"> a) Classification and procedures. b) Instruments used. c) Interactive lectures with delegates. 	<ul style="list-style-type: none"> • Demonstration and hands on on patients.
MODULE 3	<ol style="list-style-type: none"> 1. Lecture on periodontal plastic procedures- Management of gingival recession, indications and contraindications of various techniques, Rationale of treatment, Merits and demerits, Post op healing. 2. Implant Aesthetics 3. Interaction with delegates. 	<ul style="list-style-type: none"> • Demonstration and hands on on patients.

Title: Fellowship program in Perio-aesthetics-“ Pink for the sake of white”.

Venue: Santosh Deemed to be University, Ghaziabad

Duration: 6 months

Speakers: Dr. Amit Wadhawan, Dr. Akhil Garg

Fees: 5,000 INR

Course Highlights:

- Detailed interactive online sessions on all clinical aspects.
- Live view on patient in different stages.
- Didactic Lectures.
- Hand-on Training.
- Live surgeries.

10. Remuneration for the Experts:

Speaker – 1 : Rs. 10,000/- (Consolidated)

Speaker – 2 : Rs. 10,000/- (Consolidated)

Total : Rs. 20,000/-

(25) TO CONSIDER TO START A VALUE-ADDED CERTIFICATE COURSE ON "HANDS ON TRAINING OF BASIC POSTERIOR SEGMENT EXAMINATION TECHNIQUES BY DIRECT & INDIRECT OPHTHALMOSCOPY", IN THE DEPARTMENT OF OPHTHALMOLOGY, SANTOSH MEDICAL COLLEGE & HOSPITAL, GHAZIABAD, NCR DELHI.

(26) TO CONSIDER TO START A FELLOWSHIP PROGRAMME ON "CRITICAL CARE MEDICINE [CCM]" IN THE DEPARTMENT OF ANESTHESIA, SANTOSH MEDICAL COLLEGE & HOSPITAL, GHAZIABAD, NCR DELHI.

The members of the Academic Council after consideration the **minutes / recommendations** of the **Board of Studies** to start a fellowship programme in "**Critical Care Medicine [CCM]**" in the **Department of Anesthesia** and **approved** as under: -

1. Name of the Programme

Fellowship Program on "Critical Care Medicine [CCM]"

2. Duration of the Programme

One Year [6 months Basics and Six months advanced]

3. Eligibility Criteria

One year Experience after MBBS

4. Intake

4 students

5. Course Schedule

January [Will be advertised on July session if no admissions during January session]

Candidates will be eligible to do take the advanced course only after completing Basic Course

6. Course Fees

Course Fee – 25,000/- per candidate for Basic course including Rs.5000/- SCCEM Registration Fee

Course Fee – 25,000/- per candidate for Advanced course including Rs.5000/- SCCEM Registration Fee

7. Course Director

Dr Anil Kumar

8. Course Methodology

Basics of critical care