

### **2.5.3**

**Any other relevant information**

- Format of answer book
- Sample filled logbook

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ANSWER SHEET NO. \_\_\_\_\_

(WRITE THIS BELOW YOUR QUESTION BOOKLET)

NAME OF EXAMINATION \_\_\_\_\_

SUBJECT : \_\_\_\_\_ Paper: \_\_\_\_\_

SEAT NO. (in words) \_\_\_\_\_

This is to certify that the entries of Seat No., Question Booklet Version No. and subject have been verified.

CANDIDATE'S  
SIGNATURE

INVIGILATOR'S  
SIGNATURE

Date \_\_\_\_\_

**USE BLUE BALL  
POINT PEN ONLY...**

**INSTRUCTIONS**

1. CROSS 'X' THE BLOCK  ONCE ONLY USING BLUE BALL POINT PEN.
2. CROSS ONLY ONE BLOCK FOR EACH QUESTION AS SHOWN BELOW.
3. NO MARKS WILL BE GIVEN TO WRONG ENTRIES.
4. NO MARKS WILL BE GIVEN IF THE ENTRY IS ERASED BY STRIKING OR USING WHITE INK.
5. CROSS ONLY BLOCK PROVIDED. DO NOT MAKE ANY STRAY MARKS ON THE ANSWER SHEET.
6. ROUGH WORK MUST NOT BE DONE ON THIS ANSWER SHEET. USE FREE SPACE IN THE QUESTION BOOKLET PROVIDED.

Seen & Subscribed  
Signature of Student



## Internal Assessment Examinations

10

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#### **Constitutive Elements**

This is to certify that the contents of Sheet No., Cameron Stockade, Version No. Third successfully have been reviewed.

[View Project's Summary](#)



Jawahar Medical Foundation's  
**A. C. P. M. MEDICAL COLLEGE, DHULE**

Supervisor's Signature

..... Examination Date .....

Class ..... Seat No. .... Subject ..... Section .....

Paper + Supplement

Q. No.	1	2	3	4	5	6	7	8	9	10	11	12	Total
Marks obtained													

Start writing from here

Signature  
of the Examiner



**MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK**



**LOG BOOK**

**FOR**

**POST-GRADUATE STUDENTS**

**GENERAL SURGERY**

**Approved vide Resolution No. 319/2015 by the  
Academic Council dated 15/12/2015.**



MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK



**LOG BOOK**

**(POST GRADUATE DEGREE)**

**(FACULTY- MEDICAL)**

**GENERAL SURGERY**

Name of the P. G. Student : DR. ASHISH KUMAR LALLAN PERSAD YADAV

Name of the P. G. Guide : DR. TUSHAR B. PATIL.....

Name of the College : A.C.P.M. Medical College, Dhule.



## VERIFICATION OF SURGICAL EXPERIENCE

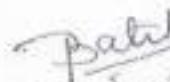
### CERTIFICATE

I, DR. TUSHAR B. PATIL

verify that DR. AGHISHE KUMAR LALLAN PRASAD YADAV has completed following no. of surgical procedures in the role of

- Performed Unsupervised-Surgeon Mentor Available (NS) = 215
- Supervised -Surgeon Mentor Scrubbed (S -SMS) = 104
- Supervised -Surgeon Mentor in Theatre (S -SMT) = 55
- 1<sup>st</sup> Assistant (A 1) = 962
- 2<sup>nd</sup> Assistant (A 2) = 420

as documented in the Surgical Procedure Log Book.

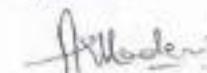


Name & Signature  
DR. TUSHAR B. PATIL

Guide

Dept. of Surgery  
Date: 16/03/2021  
E-mail: tbpatil@gmail.com

Dr. Tushar Patil  
F.O. Guide  
Asst. Professor,  
Department of Surgery,  
A.C.P.M. Medical College, Dhule



Name & Signature  
DR. ARIF E. KADERI

Prof & Head

Dept. of Surgery  
Date: 16/03/2021  
E-mail: dr\_arif\_kaderi@gmail.com

**Professor & Head,**  
Department of Surgery,  
A.C.P.M. Medical College, Dhule [M.S.]



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## **GUIDE TO COMPLETE LOG BOOK**

### **1. Instructions & Guidelines**

#### **Instructions for the trainee:**

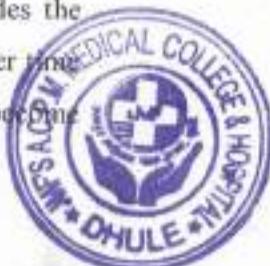
- Please read this Log Book carefully. It is an outline of the syllabus for trainees.
- This Log Book has to be maintained by all trainees preparing for MS General Surgery.
- Trainees are advised to record all surgical operations in which they have been personally involved during their training on the same day. All entries must be signed by supervisor **preferably on the same day** and countersigned by the head of the unit as soon as possible.(Alternatively student can keep a diary for immediate entry and make a entry in a log book after some time.)
- The operation records should include all relevant information i.e. the date of the operation, the patients hospital number and age, the nature of the procedure and an indication of whether it was performed without supervision [NS] or under supervision by a qualified surgeon [S-SMS /S-SMA] or whether acted as first assistant by a qualified surgeon [A 1 /A 2 ]
- Significant post-operative complications are to be recorded.
- Consolidated Experience: Every 6 monthly consolidation sheet reflecting the candidate's total experience to date must be compiled. It should be signed by the working unit In charge and Head of the Department.
- Every 6 monthly Evaluation sheet should be completed by the Consultant in charge at the end of each rotation.
- Give a detailed Case Summary of all Major Operations done Unsupervised and Supervised
- It is your responsibility to ensure the Log Book is in order so as to be eligible to sit for the M.S. General Surgery exam.
- Trainees will remain responsible for care of his/her log book.

#### **Guideline for trainers:**

- The Log Book is a day to day record of the clinical, practical and the academic work done by the trainee.
- Its purpose is to follow the progress of the candidate and assess the achievement and the deficiencies so that they can be redressed.
- The trainer should ascertain that the entries in the logbook are made immediately after the activities and they are authenticated by signature of the trainer himself

### **2. Introduction**

Surgical Education and Training in the Speciality of General Surgery provides the opportunity for a Trainee to acquire a range of clinical and operative skills, which over time will allow the Trainee to perform as a competent surgeon. The Trainee is required to become



proficient in a number of distinct but essential operative skills, such that the Trainee will be able to undertake a surgical procedure as a sum of these skills rather than necessarily being credentialed as being competent for every possible surgical procedure or variations thereof.

All general surgery trainees will gain knowledge, clinical and technical skills to the competency levels in elective and emergency general surgery. They will all gain knowledge, clinical and technical skills to the competency levels in gastrointestinal surgery (upper and lower), breast, transplant, vascular and endocrine surgery, laparoscopy, thoracoscopy, and endoscopy and in the special components of general surgery.

Emergency general surgery training will continue for all trainees throughout the 3 years. This will give them an opportunity to learn continuity of care, judgement, decision making, and prioritisation and to see how symptoms, signs and associated pathology develop over time and the convalescence of the patient in post operative period and following trauma and other illnesses.

During this training correct entry and maintenance of the Logbook is an important and integral part of the surgical training of the MS General Surgery student and can also be the base for planning of future development of the trainee surgeon, institute and nation building.

### **3. Aim of PG Surgical training programme**

The aim of the Post Graduate Surgical training programme is *to train a trainee into General Surgeon who will be able to work independently to the standard of a consultant in elective and emergency general surgery* so as to receive and assess the patients with surgical problems prevalent in the country. Thus Post Graduate Surgical training programme is to produce a surgeon who shall

- a. Provide optimum care to the patients needing surgical service.
- b. Teach and train students and junior doctors in medical college and other institutions.
- c. Carry out and guide research in surgical science and education
- d. Develop knowledge, skills and attitude (Competence) in areas of interest in different surgical specialties.
- e. Organize and work effectively as a member of medical team at different levels, in the events of natural disaster and national need.
- f. Develop and maintain ethical and moral values.
- g. Develop respectful & empathetic approach towards patients & their relatives
- h. Develop respect for national needs and expectations.

### **1. P.G. Training Programme**

The post graduate programme broadly should include lecture/demonstration on applied basic sciences, bed side clinics, case presentations. Faculty lectures, symposia/seminar journal clubs, biopsy, radiology discussions and graded clinical responsibility

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### **3. Method of training**

The training of postgraduate for degree shall be residency pattern with graded responsibilities in the management and treatment of patients entrusted to his/her care.

The participation of the students in all facets of educational process is essential. Every candidate should take part in seminars, group discussions, grand rounds, case demonstration, clinics, journal review meetings and clinical meetings. Every candidate should be required to participate in the teaching and training programme of undergraduate students.

Training should include involvement in laboratory and experimental work, and research studies. Basic medical sciences students should be posted to allied and relevant clinical departments or institutions. Similarly, clinical subjects' students should be posted to basic medical sciences and allied speciality departments or institutions.

### **4. Evaluation**

It is essential that the trainee maintains a detailed account of the work done by him. The record book will in addition remind the trainee of what he should observe, learn and perform in a programmed and phased manner during the course of training. It is hoped that this record will stimulate the trainee towards greater effort in areas where he is below par and also record his progress. It forms the basis for assessment and evaluation of the trainees progress. Some of the possible criteria on the basis of which a trainee could be evaluated are - soundness of knowledge, application & judgment, keenness to learn, punctuality and promptness, initiative, reliability, clinical skill, behavior with patients, attitudes towards patient's relatives, colleagues, seniors and other staff, ability to express.

Depending on the qualities & the level of attainments a candidates could be considered for appraisal, on the basis, for example, of the following 5 letter grading system.

*(As shown in the evaluation form)*

- A. Excellent Above 75%
- B. Good 60% - 65%
- C. Satisfactory 50%- 60%
- D. Poor 30% - 50%
- E. Bad Below 30%

Besides the grading as indicated above, each student should also be given a formal feedback on his/ her weak points and how to overcome his/her deficiencies.

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## **7. Purpose of the Logbook**

Logbooks are used to try and give an accurate reflection of the experience a trainee has gained during their training. Because General Surgery is a procedural Speciality it is very important that the trainee's exposure to the procedural aspects of General Surgery is documented. Careful examination of logbooks ensures that trainees have received an adequate exposure to general surgical procedures.

Accurate completion of the logbook is important for two reasons. Firstly, to make sure that the trainee is receiving adequate opportunity to gain the necessary procedural skills in each and every six month term. Secondly, to ensure that the trainee is taking up the opportunities provided.

Every six monthly each and *every trainee's Logbook is assessed*. The assessment of logbooks forms a very important part of that inspection. It is through this process, *Head of the Department and the Faculties of the Department* can ensure that every term is delivering the minimum standard required.

It is also important that, the *Head of the Department of General Surgery* and the *Head of the Institute* ensures that every trainee graduating from the program has received at least the minimum exposure to General Surgery required.

Thus, this logbook will

- help both trainees & trainers & keep them aware of their responsibility
- be a record of all Clinical, Practical, Academic and Research Activities of the trainee with particular reference to different procedure (operations) performed
- Guide the level of achievement or competence in addition to the service.
- Will reflect the overall interest and aptitude of the trainee depending on maintenance.



## **8. Minimum Standards**

A minimum of *exposure of 100 major cases during a six month term* is required.

The **Primary Operator Rate** is dependent on the residency level of the trainee.

In the 1<sup>st</sup> six months, the trainee will learn the basic surgical technique and visit the *Surgical Skill Laboratory*. In the subsequent terms the trainee should spend more time in *Surgical Skill Laboratory* and they should be encouraged to do the same.

Term	Primary Operator Rate % (Majors)
1 <sup>st</sup>	-
2 <sup>nd</sup>	5
3 <sup>rd</sup>	10
4 <sup>th</sup>	15
5 <sup>th</sup>	20
6 <sup>th</sup>	30

## **9. Importance of Accurate Completion of Logbook**

It has been noted that in some cases there has been questionable filling in of the logbooks. It is also noted that there is a wide variation in practices for recording number of major cases and primary operator rates. The Board wants to ensure that logbooks are filled in accurately. If trainees are not recording all of the cases they are exposed to or not recording that they are performing large parts of the operations themselves, then the training they have received is not being credited in their training record and the inspection committee may erroneously think that the job is not adequate for training.

Conversely if a trainee is artificially inflating the number of major cases they are exposed to their experience may be thought to be more than it is which may cause problems when they have graduated from the program. Furthermore the Board in General Surgery will not be aware that a job is delivering exposure below the minimum standards required and will therefore not be in a position to insist that the quality of the training provided needs to improve.

## **10. Correct Classification of a Major Procedure**

The logbook makes it clear what is considered a major procedure and what is not. Some very extensive operations (e.g. pancreatico-duodenectomy) are sub-divided into more than one major. For most other cases each operation can only count towards one major case in the logbook. The exception to this is when either an operation includes two procedures where the second procedure is a substantial procedure that would have required an operation in its own right or where the second procedure takes a substantial amount of time i.e. more than 45 minutes. A second major should not be claimed where the second major is a routine part of the first major.



Here are some examples to illustrate this:

- A patient requires a right hemicolectomy for caecal cancer and also an open cholecystectomy for symptomatic gallstones. In this case the trainee should record both the right hemicolectomy and the open cholecystectomy.
- A patient requires a loop ileostomy to be performed to protect a low colo-rectal anastomosis during a rectal cancer resection. The loop ileostomy does not count as a separate major as it is a routine part of the first operation.
- A patient has some mild adhesions, from a previous cholecystectomy, that take a few minutes to divide during a gastrectomy. In this case the division of adhesions is not a major case as it was not a substantial procedure as it took much less than 45 minutes.
- A patient presents with an adhesion small bowel obstruction. An extensive adhesiolysis taking more than 45 minutes is required as well as a small bowel resection. In this case both the adhesiolysis and the small bowel resection would count as majors.
- Trainees should not record a separate "laparotomy" every time there is a case requiring a laparotomy.

## 11. Primary Operator Rates

In order for the trainee to record a procedure as the primary operator they must have done a substantial part of the procedure. Frequently when doing a procedure with a consultant supervisor a trainee will do part of the operation but not all. As a rough rule of thumb *if the trainee does more than half the procedure they can record that they were the primary operator*. Examples of this are:

- A trainee is learning how to do a high anterior resection. They do all of the colonic mobilization & divide the vessels. The consultant then mobilizes the tumor & divides the meso-rectum and rectum. The trainee then performs the anastomosis. In this case the trainee has done well over half of the procedure & therefore should record it as "*Surgical Mentor Scrubbed*".
- A trainee is assisting at a laparoscopic right hemicolectomy. They assist the supervisor doing all of the intra-corporeal dissection, vessel division and extra-corporeal resection of the specimen. The trainee then gets to fire the stapler and put some reinforcing sutures in the anastomosis. This case should be recorded as "*Assisting Surgeon Mentor*" as the trainee has done less than 50% of the procedure.

## 12. Assisting at Majors

In order to record a major as an assistant the trainee must have been first assistant for the majority of the procedure. In recent years the Board in General Surgery has become aware that there is increased "doubling up" of assistants in order to increase the number of majors the trainee's record in their logbooks. This seems to be a particular problem in hospitals where there are a large number of fellows. *As a rule of thumb the trainee should have been the first assistant for at least half of the procedure for it to count as a major*. They can be assisting a consultant, a fellow or another trainee. If they are the second assistant with a poor view of the operative field and limited to holding a retractor and cutting the occasional suture they should not record this case as assisting at a major.

## 13. Limitations of Current Logbook

A lot of thought has been given recently as to how best to classify major procedures. It is recognized that one major may well be a much more difficult and lengthy procedure than



another and the fact that they both score one major in the logbook summary is open to criticism.

This document has been produced to try and ensure some homogeneity in the use of the current logbook across all the training jobs.

## 14. Our Values

The value of the surgeon's must be strong. They describe the way in which our Fellows, Trainees and staff behave, interact and work together and determine the culture of the College. These are:

<i>Service and Professionalism</i>	: Performing to and upholding high standards
<i>Integrity</i>	: Upholding professional values
<i>Respect and Compassion</i>	: Being sympathetic and empathetic
<i>Commitment and Diligence</i>	: Being dedicated, doing one's best to deliver
<i>Collaboration and Teamwork</i>	: Working together to achieve the best outcome

The College aims to ensure that trainees progress through an integrated program which provides them with increasing professional responsibility under appropriate supervision. The College approves hospital based training posts that enable trainees to acquire the competencies needed to become consultant surgeons who are able to practice independently or as part of a multidisciplinary team. At the conclusion of the training it is expected that trainees will be able to perform as independent practitioners, meeting the requirements of all identified College competencies.

## 15. Logbook

Trainees are required to keep a record of work undertaken in an official logbook. The logbook has been designed for the purpose of recording experience and in permitting an audit of the performance of the Trainee and the unit in which they work.

The format of the operative logbook is specific to each Speciality. To assist in compiling the log, the Trainee is advised to keep a notebook to record the management of each patient in which the Trainee plays a role and entries are to be made concurrently with hospital management. The notebook information can then be used to compile the logbook at leisure. Logbooks provide information on operation statistics (including endoscopic procedures) and outcome of surgery. For recording purposes, several categories are listed so that a Trainee may indicate their actual level of involvement. The Surgical Faculties and Head of the Department will review logbooks at regular intervals (**6 monthly**).

## 16. Surgical DOPS

*Direct Observation of Procedural Skills in surgery* is a method of assessing competence in performing diagnostic and interventional procedures during surgical practice. It also facilitates feedback in order to drive learning. The assessment involves an assessor observing the trainee perform an operative procedure within the work place or the video clip of the same. The assessor's evaluation is recorded on a structured checklist which enables the assessor to provide verbal developmental feedback to the trainee immediately after the procedure.

## 17. Mini-CEX

The Mini Clinical Examination (Mini-CEX) is designed to assess competencies essential to the provision of good clinical care. It is also used to facilitate feedback in order to drive learning. The assessment involves an assessor observing the trainee interact with a patient in an unrehearsed clinical encounter in the work place. The assessor's evaluation is recorded on a structured checklist which enables the assessor to provide verbal



developmental feedback to the trainee immediately after the event. These assessments are formative and are aimed at guiding further development of clinical skills.

## **18. Research**

Research is strongly encouraged by the College and some Speciality Boards specify that a research requirement is completed as part of the surgical training program. The research requirement may include (but is not limited to):

- Presentation of a paper or poster display to a meeting for which abstracts are subject to review and selection
- A publication in a Journal which referees all manuscripts
- A dissertation with a written review of a clinical problem, together with a critical literature review
- A period of full-time research
- A higher degree

## **19. Advantages of Logbook**

The methodically entered, meticulously maintained and critically evaluated "Logbook" will not only groom the budding surgeon but also help in establishing the credentials of the institute which in turn will benefit the society. The pooled data can be used by the Ministry of Health of Govt. of India for formulating the national policies for improvement of Medical Education and Health of the Indian People.

## **20. Educational Competencies**

The College mission is to provide safe, comprehensive surgical care of the highest standard to the communities we serve. In order to meet this standard, the aim of College training and development programs is to certify specialist surgeons with the following attributes:

### **Professionalism**

- Demonstrate a commitment to their patients, profession, and community through ethical practice
- Recognize medico-legal issues
- Demonstrate a commitment to their patients, profession, and community through participation in profession-led regulation
- Manage medical indemnity and risk Scholar / Teacher
- Assume responsibility for their own ongoing learning
- Critically evaluate medical information and its sources, and apply appropriately to practice decisions
- Facilitate the learning of patients, families, trainees, other health professionals, and the community
- Contribute to the development, dissemination, application, and translation of new medical knowledge and practices

### **Health Advocacy**

- Respond to individual patient health needs
- Promote health maintenance of patients
- Respond to the health needs of the community
- Promote health maintenance of colleagues
- Look after their own health
- Advocate for improvements in health care



### **Management and Leadership**

- Allocate finite healthcare resources appropriately
- Manage and lead clinical teams
- Manage their practice and career effectively
- Serve in administration and leadership roles, as appropriate

### **Collaboration**

- Work in collaboration with members of interdisciplinary teams where appropriate
- Effectively work with other health professionals to minimize inter-professional conflict and maximize patient care

### **Communication**

- Develop rapport, trust and ethical therapeutic relationships with patients and families
- Accurately elicit and synthesize relevant information from patients, families, colleagues and other professionals
- Accurately convey relevant information and explanations to patients and families, colleagues and other professionals
- Develop a common understanding (with patients, families, colleagues and other professionals) on issues, problems and plans

### **Medical Expertise**

- Establish and maintain clinical knowledge, skills and attitudes appropriate to their practice Judgment – Clinical Decision Making
- Provide compassionate patient-centered care
- Perform a complete and appropriate assessment of a patient
- Organize diagnostic testing, imaging & consultation as appropriate

### **Technical Expertise**

Safely and effectively perform appropriate surgical procedures.

These attributes will be demonstrated through clinical skills, patient care, and professional judgment across five domains:

- a. **Cognitive** - acquisition and use of knowledge to recognize and solve real-life problems,
- b. **Integrative** - appraisal of investigative data against patient needs in clinical reasoning, manage complexity and uncertainty, application of scientific knowledge in practice,
- c. **Psychomotor** - procedural knowledge, technical skill, manual dexterity, and adaptability,
- d. **Relational** - the ability to communicate effectively, accountability, works with others, consultative, resolving, and
- e. **Affective /moral** - self-awareness, ethical, critically reflective responsible, healthy, safe.

## **21. Key words and Definitions**

- i. **STATUS** : Short forms are to be entered in the column of **STATUS**
  - Performed Unsupervised.(No Supervision) = NS ,
  - Supervised - **Surgeon Mentor Scrubbed** = S-SMS
    - **Surgeon Mentor in Theatre** = S-SMT
  - Assisting Surgeon Mentor
    - 1<sup>st</sup> Assistant= A 1
    - 2<sup>nd</sup> Assistant = A 2

- ii. **Primary Operator Rates**

In order for the trainee to record a procedure as the primary operator they must have done a substantial part of the procedure. Frequently when doing a procedure



with a consultant supervisor a trainee will do part of the operation but not all. As a rough rule of thumb *if the trainee does more than half the procedure they can record that they were the primary operator.*

iii. **Surgical Mentor Scrubbed :**

A trainee is learning how to do a high anterior resection. They do all of the colonic mobilization and divide the vessels. The consultant then mobilizes the tumor and divides the meso-rectum and rectum. The trainee then performs the anastomosis. In this case the trainee has done well over half of the procedure and therefore should record it as "**Surgical Mentor Scrubbed**".

iv. **Assisting Surgeon Mentor :**

A trainee is assisting at a laparoscopic right hemicolectomy. They assist the supervisor doing all of the intra-corporeal dissection, vessel division and extra-corporeal resection of the specimen. The trainee then gets to fire the stapler and put some reinforcing sutures in the anastomosis. This case should be recorded as "**Assisting Surgeon Mentor**" as the trainee has done less than 50% of the procedure.

v. **Assisting at Majors**

In order to record a major as an assistant the trainee must have been first assistant for the majority of the procedure. In recent years the Board in General Surgery has become aware that there is increased "doubling up" of assistants in order to increase the number of majors the trainee's record in their logbooks. This seems to be a particular problem in hospitals where there are a large number of fellows.

- **First Assistant:** As a rule of thumb the trainee should have been the first assistant for at least half of the procedure for it to count as a major. They can be assisting a consultant, a fellow or another trainee.
- **Second Assistant:** If they are the second assistant with a poor view of the operative field and limited to holding a retractor and cutting the occasional suture they should not record this case as assisting at a major.

## 22. Logbook feedback

Assessment of the log book will be done on 6 monthly basis by the teacher of the working unit and students would be asked to give a formal feedback *on his/her weak points and teacher will find out the shortcomings in his assessment and both will define a strategy to overcome his/her deficiencies.* The teacher and the student will then work out the solution for the same

## 23. Reviewing the Journal

- **Good Reviews and Bad Reviews**
- A good review: is supportive, constructive, thoughtful & fair. It identifies both strengths & weaknesses & offers concrete suggestions for improvements. It acknowledges the reviewer's biases where appropriate & justifies the reviewer's conclusions.
- A bad review: is superficial, nasty, petty, self serving, or arrogant. It indulges the reviewer's biases with no justification. It focuses exclusively on weaknesses & offers no specific suggestions for improvement.

Following points to be considered while reviewing an article-

Author's

1. Title self explanatory
2. Contents are matching to the title
3. Methodology clearly stated



4. Selection criteria correct /biased/favorable
5. Sample size adequate
6. Statistics pulled properly to give clear result
7. Result is unbiased
8. Discussion is healthy
9. Is the article beneficial to community
10. References (Literature) standard & adequate? - Not applicable to original article

Presenter's

1. Fluency
2. Confidence
3. Eye contact
4. Body language
5. Involvement /enthusiasm in presentation
6. Selection of the article in relation to usefulness to community/peer group-reasons for the same
7. Summarized properly
8. Understood the methodology
9. Explain the statistics?
10. Discussed the result?

Reviewer has to assess the presenter and mark from 1 to 5

**PROCEDURES - CATEGORY**  
**Major / Minor / Intermediate AND Speciality**

		CATEGORY
Type of Surgery		Speciality
Major (Mj)		Abdominal
		Breast
		Cardiothoracic
		Vascular
		Colorectal
		Endocrine
		Gynaecological
		Head & Neck
		Hepato-Pancreato-Biliary
	OR	Laparoscopy
		Thoracoscopy
		Neurosurgical
		Oesophago-Gastric
Minor(Mn)	+ OR Intermediate(Int)	Orthopaedic
		Paediatric
		Plastic
		Transplant
		Trauma
		Urosurgery
		Other, Specify...



**SURGICAL PROCEDURES LOG**

SURGICAL PROCEDURES LOG						
S/N	DATE: ( DD / MM / YY )	REG. NO.	AGE / SEX	NAME OF THE PROCEDURE (one line per procedure)	PROCEDURE CATEGORY ( Mj / Maj / Int + Specialty )	EMERGENCY / ELECTIVE ( Em / El )

**MAJOR NON-OPERATIVE IN-PATIENT CASES LOG**

### **Duration of Operative Procedures (6 Monthly)**

From : 1 / 6 / 2018 To : 29 / 2 / 2021

( Student will properly fill the 'CONSOLIDATED SHEET' & 'SUMMARY' every 6 monthly & will submit a copy each to the Unit In charge of the working unit & Head of the Department along with 'Feed Back' form of his shortcomings ) 'SUMMARY TOTAL' should be filled at the end of training.

- Performed Unsupervised-Surgeon Mentor Available = NS
  - Supervised -Surgeon Mentor Scrubbed = S-SMS
  - Supervised -Surgeon Mentor in Theatre = S-SMT
  - 1<sup>st</sup> Assistant = A 1
  - 2<sup>nd</sup> Assistant = A 2



## CLINICAL CASE DETAILS

SR.NO	DATE	REG NO	AGE/SEX	Diagnosis - Provisional/ Differential	Long / Short Case	Attended / Participated / Presented	Sign of Asst. Prof
1.	10/11/18	20145/	30/F 31216	Thyroid & 31216	Long	A.H.	
2.	17/11/18	20148/	30/F 31213	Fibroadenoma	Short	A.H.	
3.	27/11/18	20405/	50/m 38216	Variacion Vein	Long	A.H.	
4.	24/11/18	201504/	65/F 20102.	Co. GBS	Long	A.H.	
4.	24/11/18	201504/	24/m 29096	Hernia	Long	A.H.	80% girl
5.	10/12/18	201503/	32/m 20524	Thyroid	Long	A.H.	
6.	20/12/18	201502/	25/F 28013	Lump in Abdomen	Long	A.H.	
7.	31/12/18	20153/	42/F 30102	Varicose Vein	Long	Present.	
8.	21/1/19	20305/	52/m 30125	PVD	Long	A.H.	
9.	7/2/19	20401/	60/F 30205	Inguinal Hernia	Long	A.H.	
10.	21/3/19	20521/	30/m 30311	Hernia	Long.	A.H.	
11.	9/10/18	20611/	60/F 30400	Thyroid	Long	A.H.	
12.	23/10/18	20901/	60/m 30412	PVD	Long	A.H.	
13.	14/11/18	20811/	54/m 30455	Diabetic Foot	Long	A.H.	
14.	27/11/18	20901/	55/m 30445	TAO	Long	A.H.	
15.	11/12/18	20946/	60/m 30514	Inguinal hernia Swelling	Long	A.H.	YPL (Unsol)
16.	31/12/18	20958/	62/m 30612	Hernia	Long	A.H.	
17.	6/1/19	20998/	48/m 30792	Lipoma	Short.	Present	
18.	20/1/19	21004/	40/m 31700	Dermoid cyst	Short.	A.H.	
19.	13/2/19	21045/	51/F 31720	Co Breast	Long.	A.H.	
20.	27/2/19	20819/	60/m 31790	Umbilical Hernia	Long		



CLINICAL CASE DETAILS							
S.R.NO	DATE	REG NO.	AGE/SEX	Diagnosis - Provisional / Differential	Long / Short Case	Attended / Participated / Presented	Sign of Asso. Prof
21.	11/3/19	211121 31212	42/F	PVD	Long	AH	
22.	18/3/19	211211 31400	16/m	Sebaceous	Short	Presented	
23.	31/3/19	212111 31570	50y/F	(a) Breast	long	AH	
24.	15/4/19	213111 31524	25/m	Lipoma	Short	AH	
25.	20/4/19	214101 31631	60/m	(R) BKA	Short	AH	
26.	31/5/19	216011 31700	40/F	Variocervix	Long	AH	
27.	10/5/19	216091 31812	25/m	Hernia	Long	AH	
28.	17/5/19	217121 31900	42/m	Thyroid	long	AH	
29.	24/5/19	217411 32100	24/m	Hernia	long	AH	
30.	21/6/19	218121 32211	55/m	(R) Inguinal Hernia	long	AH	
31.	14/6/19	219141 32145	48/F	Wing/Breast	long	AH	
32.	21/6/19	216051 33120	66/F	Epi-gastric	short	AH	
33.	11/7/19	217141 33210	32/F	Thyroid	Long	AH	
34.	15/7/19	202341 34110	57/m	(L) Inguinal Hernia	long	AH	
35.	22/7/19	218121 34110	80/m	Sebaceous	short	AH	
36.	5/8/19	219021 34510	67/m	(R) Peritoneal	long	Presented	
37.	12/8/19	218041 35712	65/m	Colo/Up	long	AH	
38.	26/8/19	219141 35122	72/m	Hydrocele	short	AH	
39.	9/9/19	221121 35142	62/m	Breast/Swelling	long	AH	
40.	23/9/19	221421 35162	42/m	Renal mass	short	AH	



## CLINICAL CASE DETAILS

SR NO	DATE	REG NO	AGE/SEX	Diagnosis Provisional / Differential	Long / Short Case	Attended / Participated / Presented	Sign of Asso. Prof
41.	7/10/19	216142 32166	42 m	Renal Calculi	Short	AH	
42.	14/10/19	216150 32168	28 F	Lipoma	Short	AH	
43.	21/10/19	216252 32190	68 F	CABC	Long	AH	K. J. S. N.
44.	28/10/19	217111 32272	40 m	Stomach	Short	AH	
45.	4/11/19	217123 32167	50 m	(+) Foot ulcer	Short	AH	
46.	12/11/19	217113 32140	72 m	(+) Hydrocephalus	Short	AH	



SR.NO.	DATE	TOPIC	Attended / Participated / Presented	JOURNAL REVIEW DETAILS					Sign
				>90%	70-90%	60-70%	50-60%	<50%	
1.	19/06/18	Methods of reducing adhesions in subacute ovarian fibrosis.	Att	✓					
2.	1/7/18	Double Gall Bladder	Att		✓				
3.	3/7/18	Intraoperative adhesiolysis - laparoscopic vs open	Att	✓					
4.	4/7/18	Pelvic Adhesive Disease - laparoscopic vs open	Att	✓					
5.	18/7/18	Neonatal Gastric Perforation	Att	✓					
6.	11/8/18	Split Gall stones during laparoscopy	Att	✓					
7.	22/9/18	In Trend & Dehner's Tumor in long axis	Att	✓					
8.	6/10/18	Umbilical Pilonidal Cyst	Att	✓					
9.	13/10/18	Adenomyosis in appendectomy	Att	✓					
10.	4/11/18	Oophorectomy in Brca	Att	✓					
11.	18/11/18	Controversies in Endometriosis	Att	✓					
12.	14/12/18	Concuplastic Breast Surgery	Att	-	✓				
13.	28/12/18	Steeped Vaginoplasty	Att	✓					
14.	8/1/19	Poster Patient communication	Att	✓					
15.	22/1/19	Varicose surgical tech.	Att	✓					
16.	14/1/19	SCN Pcs in Brca	Att	✓					
17.	28/1/19	Colorectal Cancer Principles	Att	✓					
18.	21/2/19	Methotrexate & Vinorelbine method of chemotherapy	Att	✓					
19.	28/2/19	Type 9 Pops in Filominal sinus	Att	✓					
20.	5/3/19	Gyna vs Surgical in uterine cancer	Att	✓					
21.	19/3/19	Vaginal Techniques of Intrauterine Devices	Att	✓					
22.	2/4/19	Post op pain management	Att	✓					
23.	16/4/19	Diagnosis & management of asymptomatic endometrioma	Att	✓					
24.	5/5/19	Solar Ovar Pcs for managing adnexal masses in reproductive age	Att	✓					
25.	12/5/19	Single vs double layer suture	Att	✓					
26.	19/5/19	Single vs double layer interrupted suture in sutured fistula	Att	-	✓				
27.	26/5/19	Fistula Revision & Tacker's Att	✓						
28.	2/6/19	Current Treatment of U.C.	Att	✓					
29.	9/6/19	Electrostatic sterilization	Pres.	✓					
30.	16/6/19	Endovaginal interventions in case	Att		✓				
31.	23/6/19	Bioadhesive stents in endometrioma	Att	✓					
32.	6/7/19	Debridement and closure of fistula	Att	✓					
33.	14/7/19	Modified Gruber's operation in acute Dasa	Pres.	-	✓				
34.	20/7/19	Nick Dissection Radikal	Att	✓					
35.	27/7/19	Two decades of Myeloma	Att	✓					
36.	4/8/19	Lymphatic drainage in oral	Att	✓					
37.	16/10/19	Balloon angioplasty compared with stenting technique	Pres.	✓					
38.	25/10/19	Infarcts & how to respond	Att	✓					
39.	8/11/19	Endoscopic mix of laparoscopy	Att	✓					
40.	15/11/19	Study of two techniques in midline laparoscopic omentum	Att	✓					
41.	22/11/19	Varicose vein treated with EPN & ablation	Pres.						
42.	29/11/19	Measuring vessels thoracol	Att	✓					
43.	6/12/19	Postop vs late mastectomy	Att	✓					



## JOURNAL REVIEW DETAILS

SR NO	DATE	TOPIC	Attended / Participated / Presented	Remarks of student					Sign
				>90%	70-90%	60-70%	50-60%	<50%	
44.	13/12/19	ANR : Treatment Strategy AII Status of infection	AII	✓					
45.	20/12/19	Role of orthopedics and points of Radiology and points of Radiology and points of Radiology and	AII	✓					
46.	27/12/19	Diagnosis of abdominal masses	AII	✓					
47.	10/1/20	Early recognition of bowel obstruction	AII	-	✓				
48.	24/1/20	Fibrosis = blocker in infection	AII	✓					
49.	14/2/20	Septic perforation managed	AII	✓					
50.	28/2/20	Lumbar's role in fibrosis	AII		✓				
51.	21/3/20	Effectiveness of topical therapy in chronic fistulae	AII	✓					
52.	21/3/20	Present treatment of liver diseases	Pres.	-	✓				
53.	1/4/20	PRC & PRCR in liver transplantation	AII	✓					
54.	18/4/20	POEM vs Laparoscopic antireflux	AII	✓					
55.	3/5/20	VAS in diabetic foot	Pres.		✓				
56.	28/5/20	First ERCP lap-lap	AII	✓					
57.	13/6/20	Intraoperative Suture related problems - plastic model	AII	✓					
58.	26/6/20	SENB vs ALND for breast	AII	✓					
59.	11/7/20	ERAS vs DCCD in colon	Pres.	-					
60.	25/9/20	Abdominal wall in modern surgery	AII	✓					
61.	8/8/20	Tissue negative breast tissue	AII	✓					
62.	22/8/20	C findings of bowel wall	AII						
63.	29/8/20	Lap. Rehi. after laparoscopic colon	Pres.	-					
64.	5/9/20	Comparing ERCP vs Lap cholecystectomy	AII	✓					
65.	12/9/20	Ri laxatives in case of EBD	AII	✓					
66.	19/9/20	Efficacy of Nelaton Enema	AII	✓					
67.	26/9/20	G3 Polyp Management	AII						
68.	3/10/20	Behaviour of tridental fistulae	AII	-					
69.	10/10/20	use of biomarker in hepatoblastoma	AII	✓					
70.	17/10/20	Open vs Drain in abscess management	Pres.	✓					
71.	24/10/20	Preoperative preparation Lap appendix	AII	✓					
72.	31/10/20	Small bowel obstruction	AII	✓					
73.	2/11/20	TIPS in Portal HTN	AII						
74.	7/11/20	Varicocele Repair	AII	-					
75.	14/11/20	Fracture spp. in has disease	Pres.	-					
76.	21/11/20	Abdominal Hernia Repair constrictive pattern	AII	✓					
77.	27/11/20	Obstructed Hernia/Hernia management	AII						
78.	5/12/20	NETS Small tumor Excision	AII	✓					
79.	12/12/20	EBD injury repair up to	AII	✓					
80.	19/12/20	UOT Me in Young patient	Pres.						
81.	26/12/20	Lap vs Robotic in Rectal	AII	✓					
82.	2/1/21	Lap vs open surgery in Rectal re	AII	✓					
83.	16/1/21	Rectal dissection in lower rectal	AII	✓					
84.	23/1/21	management of FVD	AII						



SR NO	DATE	TOPIC	Attended / Participated / Presented	SEMINARS					Sign
				>90%	70-90%	60-70%	50-60%	<50%	
1.	8/6/18	Tuberculosis In GI system	AH	✓					
2.	22/6/18	Solitary Thyroid nodule	AH	✓					
3.	15/7/18	Upper GI bleed	AH	✓					
4.	23/7/18	Per Rectal Bleeding	AH	✓					
5.	4/8/18	Thyroid (Follicular) Presented		✓					
6.	25/8/18	Benign Breast Disease	AH		✓				
7.	15/9/18	Renal Transplantation	AH	✓					
8.	22/9/18	BEP Clinical & Treatment	AH	✓					
9.	9/10/18	Chronic Venous Insufficiency	AH		✓				
10.	20/10/18	Vascular Veins	AH	✓					
11.	23/11/18	Type of cancer	AH		✓				
12.	26/11/18	Hydatid disease	Presented	✓					
13.	10/12/18	Surgical management of Diabetes mellitus	AH	✓					
14.	25/12/18	Ectopic Pregnancy	AH		✓				
15.	15/1/19	Adenoma in Breast	AH	✓					
16.	29/1/19	Retroperitoneal swelling	AH		✓				
17.	10/2/19	Transplantation	AH	✓					
18.	22/3/19	Artificial disease	Pics	✓					
19.	18/4/19	obstructive Jaundice	Pics	✓					
20.	25/4/19	Blood Transfusion	AH	✓					
21.	2/5/19	Thyroid	AH	✓					



SR NO	DATE	TOPIC	Attended / Participated / Presented	SEMINARS					Sign
				>90%	70-90%	60-70%	50-60%	<50%	
22.	16/5/19	Breast	Att.	✓					
23.	10/6/19	TB in SUT	Att.		✓				
24.	20/6/19	(a Lecture)	Att.	✓					
25.	4/7/19	metabolic Response in Injury	Att.	✓					
26.	11/7/19	Shock	Pres.	✓					
27.	18/7/19	Wound Repair	Att.	✓					MVA
28.	25/7/19	Surgical Sepsis	Att.	✓					
29.	8/8/19	Tropical Surgery - Arboviruses	Att.	✓					
30.	15/8/19	Tropical Surgery after	Att.	✓					
31.	22/8/19	Turner Immunology	Att.	✓					
32.	29/8/19	Pre-op preparation, Unusual precautions	Att.		✓				
33.	1/9/19	Surgical Audit	Pres.	✓					
34.	12/9/19	Principles of nutrition & supplementation	Att.	✓					
35.	17/9/19	Burns	Att.	✓					
36.	26/9/19	D.Sawyer Surgery	Att.	✓					
37.	3/10/19	Sutures in surgery	Att.		✓				VJ Chakraborty
38.	10/10/19	Energy device in Surgery	Att.	✓					
39.	17/10/19	Day Care Surgery	Att.	✓					
40.	24/10/19	Post-op preparation & post op protocol	Att.		✓				
41.	31/10/19	Lasers in surgery	Pres.	✓					

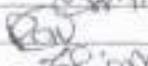
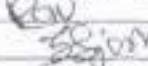
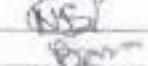
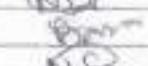
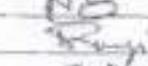
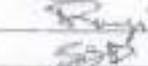
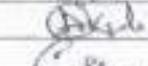
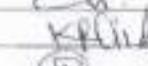
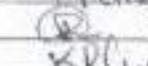
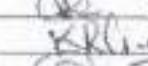
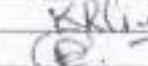
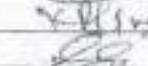
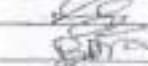
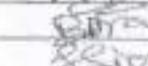
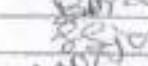
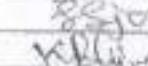
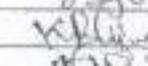
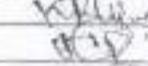
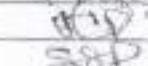
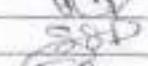
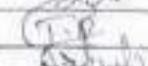
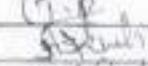


SR NO	DATE	TOPIC	Attended / Participated / Presented	SEMINARS					Sign
				>90%	70-90%	60-70%	50-60%	<50%	
42.	21/11/19	B.P.H	Att.	✓					
43.	28/11/19	Amputation in surg	Att	✓					
44.	5/12/19	(a) Rectum	Pres.	✓					
45.	19/12/19	Adrenal tumor	Att		✓				
46.	26/12/19	GERD	Att	✓					
47.	31/12/19	SHOCK	Att	✓					
48.	16/1/20	Urinary diversion	Pres.	✓					PPM
49.	23/1/20	Ulcerative Colitis	Att		✓				
50.	30/1/20	Hospital waste mg	Att	✓					
51.	6/2/20	Varicose Veins	Att	✓					
52.	13/2/20	Blood Transfusion	Att		✓				
53.	20/2/20	Prenatal Nutrision	Att	✓					
54.	27/2/20	Chest Trauma	Pres.	✓					
55.	6/3/20	Portal HTN	Att	✓					
56.	14/3/20	T.B.SZ	Att	✓					
57.	20/3/20	Universal Precaution	Att	✓					
58.	27/3/20	Salivary Gland tu	Att	✓					
59.	3/4/20	Breast Anatomy & Physiol	Att		✓				PPM
60.	10/4/20	Fistula in Ano	Att	✓					
61.	17/4/20	MTN syndrome	Att	✓					
62.	24/4/20	Intestinal obstruction	Pres.	✓					



SR NO	DATE	TOPIC	Attended / Participated / Presented	SEMINARS					Sign
				>90%	70-90%	60-70%	50-60%	<50%	
63.	8/5/20	Imaging in a Burn	Att	✓					
64.	15/5/20	DVT	Att	✓					
65.	22/5/20	PVD	Att		✓				
66.	29/5/20	SIRS	Att	✓					
67.	5/6/20	Throstomy	Att	✓					
68.	12/6/20	SMA Thromboses	Att	✓					80.
69.	19/6/20	Melanoma	Pres.	✓					
70.	10/7/20	In Esophagus	Att	✓					
71.	17/7/20	MNA	Pres.	✓					
72.	24/7/20	Modular CT	Att		✓				
73.	28/7/20	In stomach	Att	✓					
74.	7/8/20	Undescribed	Att	✓					
75.	14/8/20	Thoracic Aortic syndrome	Att	✓					
76.	21/8/20	Carcinoid tumor	Att	✓					
77.	28/8/20	Surgical management of leprosy	Att	✓					W.F. 80.
78.	4/9/20	Hydrocephalus	Att	✓					
79.	25/9/20	Laparoscopic endoscopy	Att	✓					
80.	16/10/20	VATS	Pres.	✓					
81.	20/10/20	Testicular malignancy	Att	✓					
82.	11/11/20	Robotic Surgery	Att	✓					
83.	23/11/20	Liver Trauma	Att	✓					
84.	9/12/20	Wilms tumor	Att		✓				



PG lecturers / Guest lectures / inter speciality lectures				
S.N.	Date	TOPIC	Name of the Lecturer	Signature of the Assistant / Asso. Prof
1	6/7/18	Principles of Pediatric Surgery	Dr Singh	
2.	13/7/18	Surgical Audit & Clinical Research	Dr Gundadaria	
3.	5/8/18	Diagnostic Imaging	Dr Abhay	
4	10/8/18	Gastro Intestinal Endoscopy	Dr Tushar	
5	31/9/18	Tissue Diagnosis	Dr David	
6	23/9/18	Nutrition	Dr Payal	
7	21/10/18	Day Care Surgery	Dr Jain	
8	21/10/18	Emergency Neurosurgery	Dr Mittal	
9	21/11/18	Burns	Dr Bora	
10	16/11/18	Elective Neurosurgery	Dr Nishant	
11	11/12/18	Cleft Lips & Cleft palate	Dr Rudrajit	
12	31/12/18	Developmental anomalies of GIT	Dr Date	
13	20/1/19	Head, Neck & Jaw	Dr Arif	
14	5/1/19	Critical Care	Dr Godbole	
15	11/3/19	Chronic Abdominal Condition	Dr Gundadaria	
16	8/3/19	Intracranial SOV	Dr Patwardhan	
17	21/4/19	Surgical Audit	Dr Gundadaria	
18	9/5/19	Obstruction in Pectenosis Syndrome	Dr Pallavi	
19	3/12/19	BURNS	Dr Joshi	
20	23/6/19	Portal Hypertension	Dr Gundadaria	
21	25/7/19	Principles of Ped Sx	Dr Singh	
22	30/8/19	Principles of Plastic & Reconstructive	Dr Bora	
23	17/11/19	Undescended Testis	Dr Jain	
24	8/12/19	Structure Urethra	Dr Gundadaria	
25	22/12/19	Abdominal Compartment Syndrome	Dr Tushar	
26	12/1/20	Portal Site infection	Dr Date	
27	1/2/20	Therapeutic Endoscopies	Dr Tushar	
28	15/3/20	Flaps in Breast Surgery	Dr Arif	
29	19/4/20	Safe cholecyst Hysterectomy	Dr Gundadaria	
30	18/5/20	Bonciato's Surgery	Dr Date	
31	15/6/20	Endoscopy for Surgery	Dr Kavita	
32	19/7/20	Ideal Conduct	Dr Gundadaria	
33	24/8/20	IBD - Gastroenterology	Dr Date	
34	13/9/20	CT Imaging in Head Trauma	Dr Abhay	
35	11/10/20	Up-dt of Co Return	Dr Date	
36	16/11/20	Miss Hysterectomy	Dr Joshi	
37	12/12/20	Liver Resection	Dr Gundadaria	
38	14/12/20	Skin Grafting	Dr Bora	
39	20/1/21	Evaluation by Patient & hepatic	Dr P. Patel	
40	21/1/21	Fluid Electrolyte Imbalance	Dr Jain	
41	18/1/21	Cleft Lips Palate	Dr Karmarkar	
42	24/1/21	Anorectal abscess	Dr Gundadaria	



8/6/2018 - 30/11/2018

MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>ABDOMINAL</b>								
Gastro Duodenal Perforation Closure	2	0		2				2
Small Intestinal Perforation Closure								
Large Intestinal Perforation Closure								
Intestinal Obstruction - Laparotomy without intestinal resection								
Major ventral hernia repair	1	1		1				2
Inguinal Hernia - Obstructed	1	1		1				2
Small bowel resection								
Large Bowel Resection								
Adhesiolysis		3		3				3
Abdominal abscess Drainage								
Splenectomy (not for trauma)								
Retroperitoneal tumour								
Exploratory / diagnostic Laparotomy		3		3				3
Soft tissue tumour resection								
Other abdominal – specify								
	4	8		10				12

MAJOR OPERATIVE PROCEDURES	EMER G ENC Y	ELE CT IVE	ASSISTED		SUPERVIS ED		NS	TOT AL
			A 1	A 2	S- SMS	S- SMA		
<b>BREAST</b>								
Simple mastectomy								
Subcutaneous mastectomy								
Wide excision / Quadrantectomy								
Breast Conservation Surgery								
Modified radical mastectomy	1	0	1					1
Axillary dissection	1	0						1
Axillary lymph node sampling	1		1					1
Breast reconstruction	1		1					1
Other Breast Surgery – specify								
	4		4					4



CARDIOTHORACIC							
Hydatid lung							
Lobectomy							
Pneumonectomy							
Decortication							
Coronary artery grafting							
Cardiac valve replacement							
Thoracotomy / Thoracoscopy (not for trauma)							
Pericardiotomy							

CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES								
MAJOR OPERATIVE PROCEDURES	EME RG ENC Y	ELE CT IVE	ASSISTED		SUPERVIS ED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
VASCULAR								
Major limb amputation								
Axillo-femoral bypass								
Aorto-iliac reconstruction								
Aorto-femoral bypass								
Ilio-femoral bypass								
Femoro-femoral bypass								
Femoro-distal bypass graft								
Other bypass – specify								
Carotid Endarterectomy								
Endarterectomy (other than carotid)								
Aortic aneurysm repair – elective								
Aortic aneurysm repair – leaking /rupture								
Embolectomy / thrombectomy								
Angioplasty								
Endovascular stent insertion								
Visceral revascularization								
Major venous reconstruction								
First rib resection								
Subclavian artery surgery								
Thoracoscopic sympathectomy								
Other vascular – specify								
Heart-lung transplantation								



MAJOR OPERATIVE PROCEDURES	EMERG ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>ENDOCRINE</b>								
Adrenalectomy								
Parathyroidectomy								
Thyroidectomy - total								
Thyroidectomy - subtotal								
Hemithyroidectomy								
Thyroidectomy - lobectomy								
Oophorectomy								
Other endocrine - specify								
<b>GYNAECOLOGICAL</b>								
Hysterectomy								
Salpingo-oophorectomy								
Excision ectopic pregnancy								
Myomectomy								
Vesico Vaginal Fistula								
Recto Vaginal Fistula								
Other gynaecological - specify								
<b>HEAD &amp; NECK</b>								
Salivary gland excision								
Tracheostomy								
Thyroglossal cyst								
Partial Glossectomy								
Hemiglossectomy								
Partial Mandibulectomy								
Hemimandibulectomy								
Radical Neck Dissection								
Functional Neck dissection								
Other head & neck - specify								

MAJOR OPERATIVE PROCEDURES	EMERG ENCY	ELEC TIVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>LAPAROSCOPIC ABDOMINAL PROCEDURES</b>								
Lap. Appendicectomy	15	5		20				20
Lap. Oesophagectomy - Abdominal								
Lap. Bariatric surgery								
Lap. Gastro-enterostomy								
Lap. Partial gastrectomy - Billroth I								
Lap. Partial gastrectomy - Billroth II								
Lap. Total gastrectomy								
Lap. Vagotomy +/- drainage procedure								
Lap. Under-run gastro-duodenal bleeding vessel								
Lap. gastro-duodenal ulcer perforation closure								

Other gastric - specify						
Lap. chole +/- cholangiogram		1	1			1
Lap. bile duct exploration						
Lap. Choledocho-jejunostomy						
Lap. Choledocho-duodenostomy						
Lap. Major hepatic resection						
Lap. Hepatico-jejunostomy						
Other Lap. liver surgeries – specify						
Lap. Pancreatico-duodenectomy						
Lap. Cysto-Gastrostomy						
Lap. Cysto-Jejunostomy						
Lap. Cysto-Duodenostomy						
Lap. longitudinal pancreaticojejunostomy						
Lap. lateral Pancreatectomy						
Lap. assisted colectomy						
Lap. lateral Pancreatectomy						
Lap. Hemicolectomy-RT						
Lap. Hemicolectomy-LT						
Lap. Transverse colectomy						
Lap. Sigmoidectomy						
Lap. APR						
Lap. Anterior Resection						
Lap. rectal prolapse repair						
Lap. Other , specify						
Lap. Splenectomy						
Lap. Adrenalectomy						
Lap. Vericoccectomy						
Lap. Pyelolithotomy						
Lap. Nephrolithotomy						
Lap. Ureterolithotomy						
Lap. Nephrectomy						
Lap. Neproureterectomy						
Lap. Kidney Donation						
Other Lap.UroSurgery,specify						
Lap Trauma						
Others,Specify						

15

6

21

21

## THORACOSCOPIC PROCEDURES

Thoracoscopic Oesophagectomy -



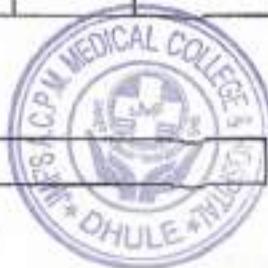
Thoracoscopic Lung Hydatid surgery								
'Thoracoscopic Lobectomy								
Thoracoscopic Pneumonectomy								
Other thoracoscopic surg.specify								
<b>NEUROSURGICAL PROCEDURES</b>								
Burr holes -Extradural								
Burr hole-Subdural								
Craniectomy / craniotomy								
Laminectomy								
Tumour resection – specify								
Other neurosurgical – specify								

MAJOR OPERATIVE PROCEDURES	EMERG ENCY	ELECT IVE	ASSISTED		SUPERVISE D		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>OESOPHAGO-GASTRIC</b>								
Oesophagectomy – Transhiatal								
Oesophagectomy – Transthoracic								
Oesophago-gastrostomy								
Oesophago-ileostomy								
Oesophago-enterostomy								
Heller's Cardiomomyotomy								
Myotomy –Specify								
Large hiatal hernia repair								
Open anti-reflux operation								
Pharyngeal pouch surgery								
Other oesophageal –specify								
Bariatric surgery								
Gastro-enterostomy								
Partial gastrectomy – Billroth I								
Partial gastrectomy – Billroth II								
Total gastrectomy								
Vagotomy +/- drainage procedure								
Under-run gastro-duodenal bleeding vessel								
Other gastric – specify								

#### ORTHOPAEDIC

Major orthopaedic – specify								

#### CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES



MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
PAEDIATRIC								
Herniotomy								
Orchidopexy								
IHPS								
Duodenal Obstruction								
Mal-rotation								
Intestinal Obstruction								
Operations for ARM								
Oper. for Hirschprung's Disease								
Other abdominal Procedures ,Specify								
Hypo-spadias			1		1			1
Post urethral valve procedures								
Bladder extrophy Operation								
Cysto-lithotomy								
Pyelo-lithotomy								
Nephrolithotomy								
Ureterolithotomy								
Nephrectomy								
Other Urological Procedures								
Other paediatric - specify								

1            1            1

PLASTIC SURGERY						
Skin Grafting		3	3			3
Myo-cutaneous flap		1	1			1
Micro-vascular anastomosis						
Abdominoplasty						
Tendon repair						
Nerve repair						
Other plastic procedures, specify..						

**CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES**

MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
TRANSPLANT								
Multi organ Donor								
Kidney only donor								
Kidney Transplant								
Open Donor Nephrectomy								
Liver Transplant								
Pancreas Transplant								
Other , Specify								

TRAUMA						
Laparotomy - specify			-			



Thoracotomy - specify						
Major wound debridement / repair						
Fasciotomy						
Major limb amputation						
Other trauma - specify						
<b>UROSURGERY</b>						
Cystolithotomy		2	2			2
Cystectomy						
Augmentation Cystoplasty						
Ileal conduit						
Pyelolithotomy						
Nephrolithotomy	6		6			6
Ureterolithotomy						
Nephrectomy						
Neproureterectomy						
Orchidectomy		1	1			1
Urethroplasty		1	1			1
Haemo-Dialysis - Access Surgery						
Peritoneal Dialysis - Access Surg.						
Other urological - specify	4		4			4
	14		14			14

CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES								
MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>ABDOMINAL</b>								
Femoral hernia								
Inguinal hernia (open)	1	20		21				21
Umbilical, paraumbilical, epigastric hernia		1		1				1
Cysts		5		5				5
Lipomas		12		12				12
Fibromas								
Other - specify								
<b>SUBTOTAL - ABDOMINAL</b>	1	39		40				40
<b>BREAST</b>								
Breast biopsy		3		3				3
Fibroadenomas		11		11				11
Drainage of breast abscess	3			3				3
Excision following needle localisation								
Subareolar excision of ducts								
Other - specify								
<b>SUBTOTAL - BREAST</b>	3	14		17				17
<b>GASTROINTESTINAL</b>								
Diagnostic laparoscopy	-							
Appendicectomy	2	13		15				
Gastrostomy								
Jejunostomy								



Haemorrhoidectomy		3	3				3
Perianal abscess/fistula in ano	5	4	9				9
Other anal operations		6	6				6
Banding/injection of haemorrhoids							
SUBTOTAL - GASTROINTESTINAL	7	26	33				33

**CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>HEAD AND NECK</b>								
Granulomas			5	5				5
Mucus cysts								
Ranulas								
Other minor , specify								
SUBTOTAL - HEAD & NECK			5	5				5
<b>LYMPHATIC</b>								
Lymph node biopsy	-		3	3				3
Other minor , specify			7	7				7
SUBTOTAL - LYMPHATIC			10	10				10
<b>SKIN &amp; APPENDAGE</b>								
Abscess drainage								
Soft tissue infection -debridement								
Compartmental syndrome - fasciotomy								
Ingrowing toenail			15	15				15
Minor amputation			5	5				5
Minor plastic								
Pilonidal sinus			1	1				1
Simple excision								
Skin graft								
Wound exploration								
Other								
SUBTOTAL- SKIN & APPENDAGE			21	21				21

**CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>UROLOGY</b>								
Circumcision	1	8	3					9
Exploration of testis								
Hydrocoele /cyst		7	7					7
Vasectomy								
Testicular fixation for torsion								
Varicoceles								
Other								
SUBTOTAL - UROLOGY	1	15	16					16
<b>VASCULAR</b>								
Digital Amputations	2	3	5					
Varicose veins								
Wound debridement	5	2	7					



Other, specify...						
SUBTOTAL - VASCULAR	2	5		12		12

CONSOLIDATED SHEET - ENDOSCOPIC PROCEDURES								
ENDOSCOPIC PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A1	A2	S- SMS	S- SMA		
<b>EDOSCOPY- DIAGNOSTIC</b>								
Oesophagoscopy +/- biopsies								
Gastroscopy +/- biopsies	1	10		11				11
Pan- endoscopy +/- biopsies								
Endoscopic ultrasound								
ERCP +/- biopsies								
Other - specify								
SUBTOTAL - ENDOSCOPIC PROCEDURES-DIAGNOSTIC	1	10		11				11
<b>ENDOSCOPY - THERAPEUTIC</b>								
ERCP + sphincterotomy								
ERCP + stent insertion								
Oesophageal dilatation								
Oesophageal stent insertion								
Endo. removal of foreign body								
Endo. variceal therapy								
Endo. haemostasis for ac. bleeding								
Endo. removal / ablation of lesion								
Endo. gastrostomy / jejunostomy								
Other - specify								
SUBTOTAL - ENDO. THERAPY								
CONSOLIDATED SHEET - ENDOSCOPIC PROCEDURES								
ENDOSCOPIC PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A1	A2	S- SMS	S- SMA		
<b>COLONOSCOPY - DIAGNOSTIC</b>								
Colonoscopy +/- biopsies								
Flexible sigmoidoscopy +/- biopsies								
Others, Specify...								
SUBTOTAL COLONO.DIGNOST.								
<b>COLONOSCOPY - THERAPEUTIC</b>								
Colonoscopic polypectomy								
Bleeding plugging								
Fistula treatment								
SUBTOTAL - COLONO.THERA								
<b>ENDO - UROLOGY -DIGNOSTIC</b>								
Cystoscopy -Biopsy								
Cystoscopic cystolithotomy		3		3				3
Other -Specify								
<b>ENDOUROLOGY - THERAPEUTIC</b>								
Optical Ureterotomy								
TURP		3		3				3
TUR of Bladder Tumor								
Cystoscopy - lithotripsy								
Cystoscopic Ureterolithotomy								



Ureteric stent placement		19	13			13
Ureteric stent removal		6	6			6
PCNL		8	8			8
ESWL						
Other - specify						
<b>SUBTOTAL -ENDOUROLOGY</b>						

CONSOLIDATED SHEET - MAJOR NON-OPERATIVE IN-PATIENT CASES						
SN			SPECIALITY	NAME & SIGN. OF SUPERVISING TEACHER		
1	Acute pancreatitis - mild		6			
2	Acute pancreatitis - severe					
3	Chronic pancreatitis		4			
4	Acute chole-cystitis (non-operative management)					
5	Gastro-intestinal obstruction		3			
6	Colonic pseudo-obstruction					
7	Intestinal fistula		1			
8	Acute gastro-intestinal bleed (upper and rectal)					
9	Intra-abdominal inflammation +/- sepsis					
10	Intestinal ischemia / infarction					
11	Sigmoidoscopic decompression of volvulus					
12	Wound complications (sepsis, dehiscence, necrosis)		3			
13	Soft tissue infection -Sepsis					
14	Chronic limb ulcer		10			
15	Critical limb ischemia		1			
16	Burn injuries		2			
17	Bony +/- soft tissue +/- internal organ injuries		25			
18	OTHERS , SPECIFY					
19						
20						
21						

SUMMARY - MAJOR SURGICAL PROCEDURES							
MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED	NS	TOTAL
			A1	A2			
ABDOMINAL	13	14		33			33
BREAST		4		4			4
CARDIOTHORACIC							
VASCULAR							
COLORECTAL							
ENDOCRINE							
GYNAECOLOGICAL							
HEAD & NECK							
HEPATO-PANCREATO-BILIARY							
LAPAROSCOPY		21		21			21
THORACOSCOPY							
NEUROSURGICAL							
OESOPHAGO-GASTRIC							
ORTHOPAEDIC							
PAEDIATRIC		1		1			1
PLASTIC							
TRANSPLANT							



TRAUMA						
UROSURGERY		14		14		14
OTHER, SPECIFY...						

**SUMMARY - MINOR & INTERMEDIATE PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
ABDOMINAL	1	39		40				40
BREAST	3	14		17				17
GASTROINTESTINAL	2	13		15				15
HEAD AND NECK		5		5				5
LYMPHATIC		10		10				10
SKIN & APPENDAGE		21		21				21
UROLOGY	1	15		16				16
VASCULAR	7	5		12				12

**SUMMARY - ENDOSCOPIC PROCEDURES**

ENDOSCOPIC PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
ENDOSCOPY- DIAGNOSTIC	1	10		11				11
ENDOSCOPY – THERAPEUTIC								
COLONOSCOPY - DIAGNOSTIC								
COLONOSCOPY - THERAPEUTIC								
ENDOUROLOGY - DIAGNOSTIC								
ENDOUROLOGY-THERAPEUTIC								
OTHER								

**SUMMARY - MAJOR NON-OPERATIVE IN-PATIENT CASES**

SN	SPECIALITY	NO. OF CASES	NAME & SIGN. OF SUPERVISING TEACHER
1	ABDOMINAL	14	
2	BREAST	15	
3	CARDIOTHORACIC		
4	VASCULAR	14	
5	COLORECTAL	15	
6	ENDOCRINE	7	
7	GYNAECOLOGICAL	15	
8	HEAD & NECK	18	
9	HEPATO-PANCREATO-BILIARY	25	
10	LAPAROSCOPY		
11	THORACOSCOPY		
12	NEUROSURGICAL		
13	oesophago-gastric		
14	ORTHOPAEDIC	12	
15	PAEDIATRIC	25	
16	PLASTIC	15	
17	TRANSPLANT		
18	TRAUMA	25	
19	UROSURGERY	30	
20	OTHER, SPECIFY...		



OPERATIVE	EMERGENCY	ELECTIVE	SUMMARY - TOTAL				NS	TOTAL
			A.1	A.2	S-SMS	S-SMA		
MAJOR OPERATIONS	14	54		75				73
MINOR & INTERMEDIATE OPERATIONS	14	122		136				136
LAPAROSCOPY								
THORACOSCOPY								
ENDOSCOPY	1	10		11				11
COLONOSCOPY								
ENDOUROLOGY		7		7				7
ENDO USG								
MAJOR NON-OPERATIVE IN-PATIENT CASES								183

PERIOD OF EVALUATION - FROM: 01.06.2018 TO 30.11.2018

(Scoring 1 to 5 as shown in each column)

Remarks:.....

EVALUATION SHEET						
ASSESSMENT	1 (Poor)	2 Below Average	3 (Average)	4 (Above Average)	5 (Excellent)	Score
<b>A. ABILITY/PATIENT CARE</b>				✓		4
i. Surgical knowledge				✓		4
ii. Problem Evaluation & Judgment				✓		4
iii. Technical Skills						
<b>B. PERFORMANCE</b>						
i. Punctuality				✓		5
ii. Initiative				✓		5
iii. Responsibility				✓		5
iv. Verbal presentation				✓		5
<b>C. ACADEMIC PERFORMANCE</b>						
i. Enthusiasm			✓			4
ii. Attendance at Meetings				✓		5
iii. Interest in Meetings				✓		5
<b>D. PERSONAL</b>						
i. Appearance				✓		5
ii. Emotional maturity				✓		5
iii. Patient Rapport and Empathy				✓		5
iv. Relationship with colleagues and nursing				✓		5
v. staff				✓		5
<b>TOTAL (Maximum 70)</b>						65

Date 2/12/18

*B. Patil*  
Unit in charge /supervising consultant  
(Name & Signature)

Dr TUSHAR B. PATIL



11218 - 31/5/2019

IV

## CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES

MAJOR OPERATIVE PROCEDURES	EMERG ENCY	ELEC TIVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>ABDOMINAL</b>								
Gastro Duodenal Perforation Closure	2			2				2
Small Intestinal Perforation Closure	1			1				1
Large Intestinal Perforation Closure								
Intestinal Obstruction - Laparotomy without intestinal resection								
Major ventral hernia repair								
Inguinal Hernia - Obstructed								
Small bowel resection								
Large Bowel Resection								
Adhesiolysis								
Abdominal abscess Drainage								
Splenectomy (not for trauma)								
Retroperitoneal tumour								
Exploratory / diagnostic Laparotomy	2		2					2
Soft tissue tumour resection								
Other abdominal - specify								
Total		5		5				5

## CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES

MAJOR OPERATIVE PROCEDURES	EMERG ENCY	ELEC TIVE	ASSISTED		SUPERVIS ED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>BREAST</b>								
Simple mastectomy								
Subcutaneous mastectomy								
Wide excision / Quadrantectomy								
Breast Conservation Surgery								
Modified radical mastectomy	3			3				3
Axillary dissection	3			3				3
Axillary lymph node sampling								
Breast reconstruction			1		1			1
Other Breast Surgery - specify								

Total

7

7



CARDIOTHORACIC							
Hydatid lung							
Lobectomy							
Pneumonectomy							
Decortication							
Coronary artery grafting							
Cardiac valve replacement							
Thoracotomy / Thoracoscopy (not for trauma)							
Pericardiectomy							

CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES								
MAJOR OPERATIVE PROCEDURES	EMERG RG ENC Y	ELE CT IVE	ASSISTED		SUPERVIS ED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
VASCULAR								
Major limb amputation		2			2			2
Axillo-femoral bypass								
Aorto-iliac reconstruction								
Aorto-femoral bypass								
Ilio-femoral bypass								
Femoro-femoral bypass								
Femoro-distal bypass graft								
Other bypass – specify								
Carotid Endarterectomy								
Endarterectomy (other than carotid)								
Aortic aneurysm repair – elective								
Aortic aneurysm repair – leaking /rupture								
Embolectomy / thrombectomy								
Angioplasty								
Endovascular stent insertion								
Visceral revascularization								
Major venous reconstruction								
First rib resection								
Subclavian artery surgery								
Thoracoscopic sympathectomy								
Other vascular – specify								
Heart-lung transplantation								
Total		2			2			2



MAJOR OPERATIVE PROCEDURES	EMERG ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
			ENDOCRINE					
Adrenalectomy								
Parathyroidectomy								
Thyroidectomy - total								
Thyroidectomy - subtotal		1		1				1
Hemithyroidectomy		2		2				2
Thyroidectomy - lobectomy								
Oophorectomy								
Other endocrine - specify								
GYNAECOLOGICAL								
Hysterectomy								
Salpingo-oophorectomy								
Excision ectopic pregnancy								
Myomectomy								
Vescico Vaginal Fistula								
Recto Vaginal Fistula								
Other gynaecological - specify								
HEAD & NECK								
Salivary gland excision		1		1				1
Tracheostomy								
Thyroglossal cyst		1	1					1
Partial Glossectomy								
Hemiglossectomy								
Partial Mandibulectomy								
Hemimandibulectomy		2						2
Radical Neck Dissection								
Functional Neck dissection		2	1	1				2
Other head & neck - specify								
Total		6	2	2				6

MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
			LAPAROSCOPIC ABDOMINAL PROCEDURES					
Lap. Appendicectomy	3	7		10				10
Lap. Oesophagectomy - Abdominal								
Lap. Bariatric surgery								
Lap. Gastro-enterostomy								
Lap. Partial gastrectomy - Billroth I								
Lap. Partial gastrectomy - Billroth II								
Lap. Total gastrectomy								
Lap. Vagotomy +/- drainage procedure								
Lap. Under-run gastro-duodenal bleeding vessel								
Lap. gastro-duodenal ulcer perforation closure								

Other gastric - specify						
Lap. chole +/- cholangiogram	3		3			3
Lap. bile duct exploration						
Lap. Choledocho-jejunostomy						
Lap. Choledocho-duodenostomy						
Lap. Major hepatic resection						
Lap. Hepatico-jejunostomy						
Other Lap. liver surgeries - specify						
Lap. Pancreatico-duodenectomy						
Lap. Cysto-Gastrostomy						
Lap. Cysto-Jejunostomy						
Lap. Cysto-Duodenostomy						
Lap. longitudinal pancreaticojejunostomy						
Lap. lateral Pancreatectomy						
Lap. assisted colectomy						
Lap. lateral Pancreatectomy						
Lap. Hemicolectomy-RT						
Lap. Hemicolectomy-LT						
Lap. Transverse colectomy						
Lap. Sigmoidectomy						
Lap. APR						
Lap. Anterior Resection						
Lap. rectal prolapse repair	1		1			1
Lap. Other , specify						
Lap. Splenectomy						
Lap. Adrenalectomy						
Lap. Varicocelectomy						
Lap. Pyelolithotomy						
Lap. Nephrolithotomy						
Lap. Ureterolithotomy						
Lap. Nephrectomy						
Lap. Neproureterectomy						
Lap. Kidney Donation						
Other Lap.UroSurgery,specify						
Lap Trauma						
Others,Specify						

Total

3

11

14



#### THORACOSCOPIC PROCEDURES

Thoracoscopic Oesophagectomy -

Thoracoscopic Lung Hydatid surgery								
Thoracoscopic Lobectomy								
Thoracoscopic Pneumonectomy								
Other thoracoscopic surg.specify								
<b>NEUROSURGICAL PROCEDURES</b>								
Burr holes -Extradural								
Burr hole-Subdural								
Craniectomy / craniotomy	0	1		1				1
Laminectomy		2		2				2
Tumour resection - specify								
Other neurosurgical - specify								

3                   3                   3

MAJOR OPERATIVE PROCEDURES	EMERG ENCV	ELECT IVE	ASSISTED		SUPERVISE D		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>OESOPHAGO-GASTRIC</b>								
Oesophagectomy - Transhiatal								
Oesophagectomy - Transthoracic								
Oesophago-gastrostomy								
Oesophago-colostomy								
Oesophago-enterostomy								
Heller's Cardiomyleotomy								
Myotomy -Specify								
Large hiatal hernia repair								
Open anti-reflux operation								
Pharyngeal pouch surgery								
Other oesophageal -specify								
Bariatric surgery								
Gastro-enterostomy								
Partial gastrectomy - Bilioth I								
Partial gastrectomy - Bilioth II								
Total gastrectomy								
Vagotomy +/- drainage procedure								
Under-run gastro-duodenal bleeding vessel								
Other gastric - specify								

#### ORTHOPAEDIC

Major orthopaedic - specify								

CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES
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MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>PAEDIATRIC</b>								
Herniotomy			2	2				2
Orchidopexy			1	1				1
IHPS								
Duodenal Obstruction								
Mal-rotation								
Intestinal Obstruction								
Operations for ARM								
Oper. for Hirschprung's Disease								
Other abdominal Procedures ,Specify								
Hypo-spadias								
Post urethral valve procedures								
Bladder extrophy Operation								
Cysto-lithotomy								
Pyelo-lithotomy								
Nephrolithotomy								
Ureterolithotomy								
Nephrectomy								
Other Urological Procedures.								
Other paediatric - specify								
Total			3	3				3

PLASTIC SURGERY						
Skin Grafting			8	8		8
Myo-cutaneous flap						
Micro-vascular anastomosis						
Abdominoplasty						
Tendon repair			2	2		2
Nerve repair						
Other plastic procedures, specify..						

**CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES**

MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>TRANSPLANT</b>								
Multi organ Donor								
Kidney only donor								
Kidney Transplant								
Open Donor Nephrectomy								
Liver Transplant								
Pancreas Transplant								
Other , Specify								

TRAUMA						
Laparotomy - specify						



Thoracotomy - specify						
Major wound debridement / repair						
Fasciotomy	5	1	4			5
Major limb amputation						
Other trauma - specify						
<b>UROSURGERY</b>						
Cystolithotomy						
Cystectomy						
Augmentation Cystoplasty						
Ileal conduit	1	1	1			1
Pyelolithotomy						
Nephrolithotomy	17	17	17			17
Ureterolithotomy						
Nephrectomy						
Neproureterectomy						
Orchiectomy						
Urethroplasty	3	3	3			3
Hemo-Dialysis - Access Surgery						
Peritoneal Dialysis - Access Surg.						
Other urological - specify						
	21	21	21			

CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES								
MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A1	A2	S-SMS	S-SMA		
<b>ABDOMINAL</b>								
Femoral hernia								
Inguinal hernia (open)		15	15					15
Umbilical, paraumbilical, epigastric hernia		7	7					7
Cysts								
Lipomas		15	15					15
Fibromas								
Other - specify		7						7
<b>SUBTOTAL - ABDOMINAL</b>		32	32					32
<b>BREAST</b>								
Breast biopsy		2	2					2
Fibroadenomas		7	7					7
Drainage of breast abscess								
Excision following needle localisation								
Subareolar excision of ducts								
Other - specify								
<b>SUBTOTAL - BREAST</b>		9	9					9
<b>GASTROINTESTINAL</b>								
Diagnostic laparoscopy								
Appendicectomy	2	5	2					7
Gastrostomy								
Jejunostomy								



Haemorrhoidectomy		4	4				4
Perianal abscess/fistula in ano		5	5				5
Other anal operations							
Banding/injection of haemorrhoids							
SUBTOTAL - GASTROINTESTINAL	2	14					16

**CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		

**HEAD AND NECK**

Granulomas								
Mucous cysts			7	7				7
Ranulas								
Other minor, specify								
SUBTOTAL - HEAD & NECK			7	7				7

**LYMPHATIC**

Lymph node biopsy		7	7					7
Other minor, specify		2	2					2
SUBTOTAL - LYMPHATIC		9	9					9

**SKIN & APPENDAGE**

Abcess drainage		18	18					18
Soft tissue infection -debridement								
Compartmental syndrome - fasciotomy								
Ingrowing toenail		10	10					10
Minor amputation								
Minor plastic								
Pilonidal sinus		2	2					2
Simple excision								
Skin graft								
Wound exploration								
Other								
SUBTOTAL - SKIN & APPENDAGE		30	30					30

**CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		

**UROLOGY**

Circumcision		25	5					5
Exploration of testis								
Hydrocoele /cyst								
Vasectomy								
Testicular fixation for torsion		3	3					3
Varicocele								
Other								
SUBTOTAL - UROLOGY		8	8					8

**VASCULAR**

Digital Amputations		5	5					5
Varicose veins								
Wound debridement		12	12					12



Other, specify...						
SUBTOTAL - VASCULAR		17	17			17

CONSOLIDATED SHEET - ENDOSCOPIC PROCEDURES								
ENDOSCOPIC PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A1	A2	S- SMS	S- SMA		
<b>EDOSCOPY- DIAGNOSTIC</b>								
Oesophagoscopy +/- biopsies								
Gastroscopy +/- biopsies			12	12				12
Pan- endoscopy +/- biopsies								
Endoscopic ultrasound								
ERCP +/- biopsies								
Other - specify								
<b>SUBTOTAL - ENDOSCOPIC PROCEDURES-DIAGNOSTIC</b>			12	12				12
<b>ENDOSCOPY - THERAPEUTIC</b>								
ERCP + sphincterotomy			2	2				2
ERCP + stent insertion			1	1				1
Oesophageal dilatation								
Oesophageal stent insertion								
Endo. removal of foreign body			1	1				1
Endo. variceal therapy								
Endo. haemostasis for ac. bleeding								
Endo. removal / ablation of lesion								
Endo. gastrostomy / jejunostomy								
Other - specify								
<b>SUBTOTAL - ENDO. THERAPY</b>			4	4				4
<b>CONSOLIDATED SHEET - ENDOSCOPIC PROCEDURES</b>								
ENDOSCOPIC PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A1	A2	S- SMS	S- SMA		
<b>COLONOSCOPY - DIAGNOSTIC</b>								
Colonoscopy +/- biopsies			5	5				5
Flexible sigmoidoscopy +/- biopsies								
Others, Specify...								
<b>SUBTOTAL COLONO.DIGNOST.</b>			5	5				5
<b>COLONOSCOPY - THERAPEUTIC</b>								
Colonoscopic polypectomy								
Bleeding plugging								
Fistula treatment								
<b>SUBTOTAL - COLONO.THERA</b>								
<b>ENDO - UROLOGY -DIAGNOSTIC</b>								
Cystoscopy -Biopsy								
Cystoscopic cystolithotomy								
Other -Specify								
<b>ENDOUROLOGY - THERAPEUTIC</b>								
Optical Ureterotomy								
TURP			5	5				5
TUR of Bladder Tumor								
Cystoscopy - lithotripsy			3	2				3
Cystoscopic Ureterolithotomy								



Ureteric stent placement					
Ureteric stent removal	15		15		15
PCNL	12		12		12
ESWL					
Other - specify					
<b>SUBTOTAL - ENDouroLOGY</b>	<b>35</b>		<b>35</b>		<b>35</b>

**CONSOLIDATED SHEET - MAJOR NON-OPERATIVE IN-PATIENT CASES**

SN		SPECIALITY	NAME & SIGN. OF SUPERVISING TEACHER	
1	Acute pancreatitis - mild			
2	Acute pancreatitis - severe			
3	Chronic pancreatitis	2		
4	Acute chole-cystitis (non-operative management)	3		
5	Gastro-intestinal obstruction			
6	Colonic pseudo-obstruction			
7	Intestinal fistula			
8	Acute gastro-intestinal bleed (upper and rectal)	18		
9	Intra-abdominal inflammation +/- sepsis			
10	Intestinal ischemia / infarction	1		
11	Sigmoidoscopic decompression of volvulus			
12	Wound complications (sepsis, dehiscence, necrosis)	8		
13	Soft tissue infection -Sepsis			
14	Chronic limb ulcer	5		
15	Critical limb ischemia			
16	Burn injuries			
17	Bony +/- soft tissue +/- internal organ injuries			
18	OTHERS , SPECIFY			
19				
20				
21				

**SUMMARY – MAJOR SURGICAL PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCV	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
ABDOMINAL	8	25		25	8			33
BREAST		7		07				07
CARDIOTHORACIC								
VASCULAR		2		02				02
COLORECTAL								
ENDOCRINE		3		3				03
GYNAECOLOGICAL								
HEAD & NECK		6	2	2				6
HEPATO-PANCREATO-BILIARY								
LAPAROSCOPY	3	11		14				14
THORACOSCOPY								
NEUROSURGICAL		3		3				3
OESOPHAGO-GASTRIC								
ORTHOPAEDIC		4						
PAEDIATRIC		3		03				3
PLASTIC		10		10				10
TRANSPLANT		5	1					5



TRAUMA						
UROSURGERY		21		21		21
OTHER, SPECIFY...						

**SUMMARY - MINOR & INTERMEDIATE PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
ABDOMINAL		37	37					37
BREAST		9	9					9
GASTROINTESTINAL	2	5+9						16
HEAD AND NECK		7	7					7
LYMPHATIC		9	9					9
SKIN & APPENDAGE		30	30					30
UROLOGY		8	8					8
VASCULAR		17	17					17

**SUMMARY - ENDOSCOPIC PROCEDURES**

ENDOSCOPIC PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
ENDOSCOPY- DIAGNOSTIC	1	12	12					12
ENDOSCOPY - THERAPEUTIC		4	4					4
COLONOSCOPY - DIAGNOSTIC		5		5				5
COLONOSCOPY - THERAPEUT								
ENDOUROLOGY - DIAGNOSTIC								
ENDOUROLOGY-THERAPEUTIC		35		35				35
OTHER								

**SUMMARY - MAJOR NON-OPERATIVE IN-PATIENT CASES**

SN	SPECIALITY	NO. OF CASES	NAME & SIGN. OF SUPERVISING TEACHER
1	ABDOMINAL	35	
2	BREAST	15	
3	CARDIOTHORACIC		
4	VASCULAR	18	
5	COLORECTAL	20	
6	ENDOCRINE	10	
7	GYNÄCOLOGICAL		
8	HEAD & NECK	10	
9	HEPATO-PANCREATO-BILIARY		
10	LAPAROSCOPY		
11	THORACOSCOPY		
12	NEUROSURGICAL	15	
13	OESOPHAGO-GASTRIC		
14	ORTHOPAEDIC	8	
15	PAEDIATRIC	22	
16	PLASTIC		
17	TRANSPLANT		
18	TRAUMA		
19	UROSURGERY	13	
20	OTHER, SPECIFY...	35	



OPERATIVE	EMERGENCY	ELECTIVE	SUMMARY - TOTAL		NS	TOTAL
			A 1	A 2		
MAJOR OPERATIONS		108	3	105		108
MINOR & INTERMEDIATE OPERATIONS	2	118	118			118
LAPAROSCOPY	3	11				14
THORACOSCOPY						
ENDOSCOPY	3	24				27
COLONOSCOPY						
ENDOUROLOGY		33				33
ENDO USG						
MAJOR NON-OPERATIVE IN-PATIENT CASES						181

PERIOD OF EVALUATION - FROM: 11.12.1.2018 TO .31.12.2019

(Scoring 1 to 5 as shown in each column)

Remarks:

EVALUATION SHEET						
ASSESSMENT	1 (Poor)	2 (Below Average)	3 (Average)	4 (Above Average)	5 (Excellent)	Score
<b>A. ABILITY/PATIENT CARE</b>				✓		4
i. Surgical knowledge						
ii. Problem Evaluation & Judgment				✓		4
iii. Technical Skills				✓		4
<b>B. PERFORMANCE</b>						
i. Punctuality					✓	5
ii. Initiative					✓	5
iii. Responsibility					✓	5
iv. Verbal presentation					✓	5
<b>C. ACADEMIC PERFORMANCE</b>						
i. Enthusiasm					✓	5
ii. Attendance at Meetings				✓		4
iii. Interest in Meetings					✓	5
<b>D. PERSONAL</b>						
i. Appearance				✓		4
ii. Emotional maturity					✓	5
iii. Patient Rapport and Empathy					✓	5
iv. Relationship with colleagues and nursing					✓	5
v. staff					✓	5
<b>TOTAL (Maximum 70)</b>						65

Date 21/6/19

Unit in charge /supervising consultant  
(Name & Signature)

DR ARIF E KADRI



**CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES**

MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>ABDOMINAL</b>								
Gastro Duodenal Perforation Closure	1		1					1
Small Intestinal Perforation Closure								
Large Intestinal Perforation Closure								
Intestinal Obstruction - Laparotomy without intestinal resection								
Major ventral hernia repair								
Inguinal Hernia - Obstructed								
Small bowel resection								
Large Bowel Resection								
Adhesiolysis		1	1					1
Abdominal abscess Drainage								
Splenectomy (not for trauma)								
Retroperitoneal tumour								
Exploratory / diagnostic Laparotomy								
Soft tissue tumour resection								
Other abdominal - specify	1	1	1					2

**CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES**

MAJOR OPERATIVE PROCEDURES	EMER RG ENCY	ELEC CT IVE	ASSISTED		SUPERVIS ED		NS	TOT AL
			A 1	A 2	S- SMS	S- SMA		
<b>BREAST</b>								
Simple mastectomy								
Subcutaneous mastectomy								
Wide excision / Quadrantectomy								
Breast Conservation Surgery								
Modified radical mastectomy		2	2					2
Axillary dissection		2	2					2
Axillary lymph node sampling								
Breast reconstruction								
Other Breast Surgery - specify								

4 4

+



CARDIOTHORACIC							
Hydatid lung							
Lobectomy							
Pneumonectomy							
Decortication							
Coronary artery grafting							
Cardiac valve replacement							
Thoracotomy / Thoracoscopy (not for trauma)							
Pericardiotomy							

CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES							
MAJOR OPERATIVE PROCEDURES	EME RG Y	ELE CT IVE	ASSISTED		SUPERVIS ED	NS	TOTAL
	A 1	A 2	S- SMS	S- SMA			
<b>VASCULAR</b>							
Major limb amputation							
Axillo-femoral bypass							
Aorto-iliac reconstruction							
Aorto-femoral bypass							
Ilio-femoral bypass							
Femoro-femoral bypass							
Femoro-distal bypass graft							
Other bypass – specify							
Carotid Endarterectomy							
Endarterectomy (other than carotid)							
Aortic aneurysm repair – elective							
Aortic aneurysm repair – leaking /rupture							
Embolectomy / thrombectomy							
Angioplasty							
Endovascular stent insertion							
Visceral revascularization							
Major venous reconstruction							
First rib resection							
Subclavian artery surgery							
Thoracoscopic sympathectomy							
Other vascular – specify							
Heart-lung transplantation							



MAJOR OPERATIVE PROCEDURES	EMERG ENCY	ELECT IVR	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>ENDOCRINE</b>								
Adrenalectomy								
Parathyroidectomy								
Thyroidectomy - total								
Thyroidectomy - subtotal								
Hemithyroidectomy		2	2					2
Thyroidectomy - lobectomy								
Oophorectomy								
Other endocrine - specify								
<b>GYNAECOLOGICAL</b>								
Hysterectomy								
Salpingo-oophorectomy								
Excision ectopic pregnancy								
Myomectomy								
Vescico Vaginal Fistula								
Recto Vaginal Fistula								
Other gynaecological - specify								
<b>HEAD &amp; NECK</b>								
Salivary gland excision								
Tracheostomy								
Thyroglossal cyst		1						
Partial Glossectomy								
Hemiglossectomy								
Partial Mandibulectomy								
Hemimandibulectomy		1						
Radical Neck Dissection								
Functional Neck dissection								
Other head & neck - specify								

MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELEC T IVR	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>LAPAROSCOPIC ABDOMINAL PROCEDURES</b>								
Lap. Appendicectomy	10	26	15	21				36
Lap. Oesophagectomy - Abdominal								
Lap. Bariatric surgery								
Lap. Gastro-enterostomy								
Lap. Partial gastrectomy - Billroth I								
Lap. Partial gastrectomy - Billroth II								
Lap. Total gastrectomy								
Lap. Vagotomy +/- drainage procedure								
Lap. Under-run gastro-duodenal bleeding vessel								
Lap. gastro-duodenal ulcer perforation closure								



Other gastric - specify						
Lap. chole +/- cholangiogram		5				5
Lap. bile duct exploration						
Lap. Choledocho-jejunostomy						
Lap. Choledocho-duodenostomy						
Lap. Major hepatic resection	9					
Lap. Hepatico-jejunostomy						
Other Lap. liver surgeries - specify						
Lap. Pancreatico-duodenectomy						
Lap. Cysto-Gastrectomy						
Lap. Cysto-Jejunostomy						
Lap. Cysto-Duodenostomy						
Lap. longitudinal pancreaticojunostomy						
Lap. lateral Pancreatectomy						
Lap. assisted colectomy						
Lap. lateral Pancreatectomy						
Lap. Hemicolectomy-RT						
Lap. Hemicolectomy-LT						
Lap. Transverse colectomy						
Lap. Sigmoidectomy						
Lap. APR						
Lap. Anterior Resection						
Lap. rectal prolapse repair						
Lap. Other , specify						
Lap. Splenectomy						
Lap. Adrenalectomy						
Lap. Vericoclectomy						
Lap. Pyelolithotomy						
Lap. Nephrolithotomy						
Lap. Ureterolithotomy						
Lap. Nephrectomy						
Lap. Neproureterectomy						
Lap. Kidney Donation						
Other Lap.UroSurgery,specify						
Lap Trauma						
Others,Specify						

10 31 15 21

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## THORACOSCOPIC PROCEDURES

Thoracoscopic Oesophagectomy -



Thoracoscopic Lung Hydatid surgery							
Thoracoscopic Lobectomy							
Thoracoscopic Pneumonectomy							
Other thoracoscopic surg, specify							
<b>NEUROSURGICAL PROCEDURES</b>							
Burr holes -Extradural							
Burr hole-Subdural							
Craniectomy / craniotomy							
Laminectomy							
Tumour resection - specify							
Other neurosurgical - specify							
	1	1	1				1

MAJOR OPERATIVE PROCEDURES	EMERG ENCY	ELECT IVE	ASSISTED		SUPERVISE D		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>OESOPHAGO-GASTRIC</b>								
Oesophagectomy - Transhiatal								
Oesophagectomy - Transsternal								
Oesophago-gastrostomy								
Oesophago-oesostomy								
Oesophago-enterostomy								
Heller's Cardiomomyotomy								
Myotomy -Specify								
Large hiatal hernia repair								
Open anti-reflux operation								
Pharyngeal pouch surgery								
Other oesophageal -specify								
Bariatric surgery								
Gastro-enterostomy								
Partial gastrectomy - Billroth I								
Partial gastrectomy - Billroth II								
Total gastrectomy								
Vagotomy +/- drainage procedure								
Under-run gastro-duodenal bleeding vessels								
Other gastric - specify								

#### ORTHOPAEDIC

Major orthopaedic - specify							

#### CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES



MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>PAEDIATRIC</b>								
Herniotomy								
Orchidopexy								
IHPS								
Duodenal Obstruction								
Mal-rotation								
Intestinal Obstruction								
Operations for ARM								
Oper. for Hirschprung's Disease								
Other abdominal Procedures ,Specify								
Hypo-spadias								
Post urethral valve procedures								
Bladder extrupty Operation								
Cysto-lithotomy								
Pyelo-lithotomy								
Nephrolithotomy								
Ureterolithotomy								
Nephrectomy								
Other Urological Procedures								
Other paediatric - specify								

PLASTIC SURGERY						
Skin Grafting		5	5			5
Myo-cutaneous flap						
Micro-vascular anastomosis						
Abdominoplasty						
Tendon repair						
Nerve repair						
Other plastic procedures, specify.						

**CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES**

MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>TRANSPLANT</b>								
Multi organ Donor								
Kidney only donor								
Kidney Transplant								
Open Donor Nephrectomy								
Liver Transplant								
Pancreas Transplant								
Other , Specify								

TRAUMA						
Laparotomy - specify						



Thoracotomy - specify						
Major wound debridement / repair						
Fasciotomy						
Major limb amputation						
Other trauma - specify						
<b>UROSURGERY</b>						
Cystolithotomy		3	3			3
Cystectomy		1	1			1
Augmentation Cystoplasty		1	1			1
Ileal conduit		3	3			3
Pyelolithotomy						
Nephrolithotomy						
Ureterolithotomy						
Nephrectomy		5	5			5
Neproureterectomy						
Orchidectomy		3	3			3
Urethroplasty		5	5			5
Hemo-Dialysis - Access Surgery						
Peritoneal Dialysis - Access Surg.						
Other urological - specify						

21 21

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CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES								
MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>ABDOMINAL</b>								
Femoral hernia								
Inguinal hernia (open)			7	7				7
Umbilical, paraumbilical, epigastric hernia			2	2				2
Cysts			3	3				3
Lipomas			5	5				5
Fibromas								
Other - specify								
<b>SUBTOTAL - ABDOMINAL</b>								
<b>BREAST</b>								
Breast biopsy								
Fibroadenomas			5	5				5
Drainage of breast abscess								
Excision following needle localisation								
Subareolar excision of ducts								
Other - specify								
<b>SUBTOTAL - BREAST</b>								
<b>GASTROINTESTINAL</b>								
Diagnostic laparoscopy								
Appendicectomy			2	5				5
Gastrostomy								
Jejunostomy								



Haemorrhoidectomy		5	5				5
Perianal abscess/fistula in ano	6		6				6
Other anal operations		2	2				2
Banding/injection of haemorrhoids							
SUBTOTAL - GASTROINTESTINAL							

**CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		

**HEAD AND NECK**

Granulomas								
Mucous cysts		3	3					3
Ranulas								
Other minor , specify								
SUBTOTAL - HEAD & NECK								

**LYMPHATIC**

Lymph node biopsy		2	2					2
Other minor , specify								
SUBTOTAL - LYMPHATIC								

**SKIN & APPENDAGE**

Abscess drainage								
Soft tissue infection -debridement								
Compartmental syndrome - fasciotomy								
Ingrowing toenail	10	10						10
Minor amputation	8	8						8
Minor plastic								
Pilonidal sinus	2	2						2
Simple excision								
Skin graft								
Wound exploration								
Other								
SUBTOTAL- SKIN & APPENDAGE								

**CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		

**UROLOGY**

Circumcision		7	7					7
Exploration of testis								
Hydrocoele /cyst								
Vasectomy								
Testicular fixation for torsion								
Varicocele								
Other								
SUBTOTAL - UROLOGY								

**VASCULAR**

Digital Amputations		3	3					3
Varicose veins		2	2					2
Wound debridement		5	5					5



Other, specify...						
SUBTOTAL - VASCULAR						

CONSOLIDATED SHEET - ENDOSCOPIC PROCEDURES								
ENDOSCOPIC PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
EDOSCOPY- DIAGNOSTIC								
Oesophagoscopy +/- biopsies			28	28				28
Gastroscopy +/- biopsies								
Pan- endoscopy +/- biopsies								
Endoscopic ultrasound								
ERCP +/- biopsies			5	5				5
Other - specify								
SUBTOTAL - ENDOSCOPIC PROCEDURES-DIAGNOSTIC								
ENDOSCOPY - THERAPEUTIC								
ERCP + sphincterotomy								
ERCP + stent insertion								
Oesophageal dilatation								
Esophageal stent insertion								
Endo. removal of foreign body			2	2				2
Endo. variceal therapy								
Endo. haemostasis for ac. bleeding								
Endo. removal / ablation of lesion								
Endo. gastrostomy / jejunostomy								
Other - specify								
SUBTOTAL - ENDO. THERAPY								
CONSOLIDATED SHEET - ENDOSCOPIC PROCEDURES								
ENDOSCOPIC PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
COLONOSCOPY - DIAGNOSTIC								
Colonoscopy +/- biopsies			2	2				2
Flexible sigmoidoscopy +/- biopsies								
Others, Specify...								
SUBTOTAL COLONO.DIGNOST.								
COLONOSCOPY - THERAPEUTIC								
Colonoscopic polypectomy								
Bleeding plugging								
Fistula treatment								
SUBTOTAL - COLONO.THERA								
ENDO - UROLOGY -DIGNOSTIC								
Cystoscopy -Biopsy								
Cystoscopic cystolithotomy								
Other -Specify								
ENDOUROLOGY - THERAPEUTIC								
Optional Ureterotomy								
TURP			5	5				5
TUR of Bladder Tumor								
Cystoscopy - lithotripsy			2	2				2
Cystoscopic Ureterolithotomy								



Urteric stent placement						
Urteric stent removal						
PCNL		7	7			7
ESWL						
Other - specify						
<b>SUBTOTAL - ENDOUROLOGY</b>		7	7			7

CONSOLIDATED SHEET - MAJOR NON-OPERATIVE IN-PATIENT CASES			
SN		SPECIALITY	NAME & SIGN. OF SUPERVISING TEACHER
1	Acute pancreatitis - mild	2	
2	Acute pancreatitis - severe		
3	Chronic pancreatitis	5	
4	Acute chole-cystitis (non-operative management)	5	
5	Gastro-intestinal obstruction	3	
6	Colonic pseudo-obstruction		
7	Intestinal fistula	3	
8	Acute gastro-intestinal bleed (upper and rectal)	18	
9	Intra-abdominal inflammation +/- sepsis	1	
10	Intestinal ischemia / infarction		
11	Sigmoidoscopic decompression of volvulus		
12	Wound complications (sepsis, dehiscence, necrosis)	3	
13	Soft tissue infection -Sepsis		
14	Chronic limb ulcer		
15	Critical limb ischemia	2	
16	Burn injuries	3	
17	Bony +/- soft tissue +/- internal organ injuries	2	
18	OTHERS , SPECIFY		
19			
20			
21			

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
ABDOMINAL	3	8	8					8
BREAST		5	9					9
CARDIOTHORACIC								
VASCULAR								
COLORECTAL								
ENDOCRINE								
GYNÄCOLOGICAL		2	2					2
HEAD & NECK								
HEPATO-PANCREATO-BILIARY	1	4	4					5
LAPAROSCOPY	1		1					1
THORACOSCOPY	1	6	6					7
NEUROSURGICAL								
OESOPHAGO-GASTRIC								
ORTHOPAEDIC								
PAEDIATRIC								
PLASTIC		5	5					5
TRANSPLANT								



TRAUMA		2	2				2
UROSURGERY							
OTHER, SPECIFY...							

**SUMMARY - MINOR & INTERMEDIATE PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
ABDOMINAL		13	13					
BREAST		5	5					
GASTROINTESTINAL		5	5					
HEAD AND NECK	6	12	18					18
LYMPHATIC								
SKIN & APPENDAGE								
UROLOGY								
VASCULAR								

**SUMMARY - ENDOSCOPIC PROCEDURES**

ENDOSCOPIC PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
ENDOSCOPY- DIAGNOSTIC		28	28					28
ENDOSCOPY THERAPEUTIC		2	2					2
COLONOSCOPY - DIAGNOSTIC		2	2					2
COLONOSCOPY - THERAPEUT								
ENDOUROLOGY - DIAGNOSTIC		7	7					7
ENDOUROLOGY-THERAPEUTIC								
OTHER								

**SUMMARY - MAJOR NON-OPERATIVE IN-PATIENT CASES**

SN	SPECIALITY	NO. OF CASES	NAME & SIGN. OF SUPERVISING TEACHER
1	ABDOMINAL	35	
2	BREAST	20	
3	CARDIOTHORACIC		
4	VASCULAR	12	
5	COLORECTAL		
6	ENDOCRINE	15	
7	GYNAECOLOGICAL		
8	HEAD & NECK	15	
9	HEPATO-PANCREATO-BILIARY	24	
10	LAPAROSCOPY		
11	THRACOSCOPY		
12	NEUROSURGICAL	13	
13	OESOPHAGO-GASTRIC		
14	ORTHOPAEDIC		
15	PAEDIATRIC		
16	PLASTIC		
17	TRANSPLANT		
18	TRAUMA	35	
19	UROSURGERY	45	
20	OTHER, SPECIFY...		



OPERATIVE	EMERGENCY	ELECTIVE	SUMMARY - TOTAL				NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
MAJOR OPERATIONS	5	34	39					39
MINOR & INTERMEDIATE OPERATIONS	6	39	39					39
LAPAROSCOPY	10	31	41					41
THORACOSCOPY								
ENDOSCOPY	2	35	37					37
COLONOSCOPY								
ENDOUROLOGY		35	35					35
ENDO USG								
MAJOR NON-OPERATIVE IN-PATIENT CASES								186

PERIOD OF EVALUATION - FROM: 11.04.1.2019 TO 30/11.1.2019

(Scoring 1 to 5 as shown in each column)

Remarks:

EVALUATION SHEET						
ASSESSMENT	1 (Poor)	2 (Below Average)	3 (Average)	4 (Above Average)	5 (Excellent)	Score
<b>A. ABILITY/PATIENT CARE</b>						
i. Surgical knowledge				✓		4
ii. Problem Evaluation & Judgment				✓		4
iii. Technical Skills				✓		5
<b>B. PERFORMANCE</b>						
i. Punctuality				✓		4
ii. Initiative				✓		5
iii. Responsibility				✓		5
iv. Verbal presentation				✓		5
<b>C. ACADEMIC PERFORMANCE</b>						
i. Enthusiasm				✓		5
ii. Attendance at Meetings				✓		4
iii. Interest in Meetings				✓		5
<b>D. PERSONAL</b>						
i. Appearance				✓		5
ii. Emotional maturity				✓		5
iii. Patient Rapport and Empathy				✓		5
iv. Relationship with colleagues and nursing staff				✓		5
v. staff				✓		5
<b>TOTAL (Maximum 70)</b>						66

Date 5/12/19.

*B Patel*  
Unit in charge /supervising consultant  
(Name & Signature)

*DR. TUSHAR P. PATEL*



IV

01/12/19 - 30/5/20

④

MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>ABDOMINAL</b>								
Gastro Duodenal Perforation Closure	3		3					3
Small Intestinal Perforation Closure								
Large Intestinal Perforation Closure								
Intestinal Obstruction - Laparotomy without intestinal resection								
Major ventral hernia repair								
Inguinal Hernia -Obstructed								
Small bowel resection								
Large Bowel Resection								
Adhesiolysis			2	2				2
Abdominal abscess Drainage								
Splenectomy (not for trauma)								
Retroperitoneal tumour								
Exploratory / diagnostic Laparotomy	3		3					3
Soft tissue tumour resection								
Other abdominal – specify	3	2	8					8

MAJOR OPERATIVE PROCEDURES	EMER G RG ENCL Y	ELEC CT IVE	ASSISTED		SUPERVIS ED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>BREAST</b>								
Simple mastectomy								
Subcutaneous mastectomy								
Wide excision / Quadrantectomy								
Breast Conservation Surgery								
Modified radical mastectomy	3		3					3
Axillary dissection								
Axillary lymph node sampling								
Breast reconstruction								
Other Breast Surgery – specify								



CARDIOTHORACIC							
Hydatid lung							
Lobectomy							
Pneumonectomy							
Decortication							
Coronary artery grafting							
Cardiac valve replacement							
Thoracotomy / Thoracoscopy (not for trauma)							
Pericardiotomy							

CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES							
MAJOR OPERATIVE PROCEDURES	EME RG	ELE CT	ASSISTED		SUPERVIS ED	NS	TOTAL
	ENC Y	IVE	A 1	A 2	S- SMS		
<b>VASCULAR</b>							
Major limb amputation							
Axillo-femoral bypass							
Aorto-iliac reconstruction							
Aorto-femoral bypass							
Ilio-femoral bypass							
Femoro-femoral bypass							
Femoro-distal bypass graft							
Other bypass – specify							
Carotid Endarterectomy							
Endarterectomy (other than carotid)							
Aortic aneurysm repair – elective							
Aortic aneurysm repair – leaking /rupture							
Embolectomy / thrombectomy							
Angioplasty							
Endovascular stent insertion							
Visceral revascularization							
Major venous reconstruction							
First rib resection							
Subclavian artery surgery							
Thoracoscopic sympathectomy							
Other vascular – specify							
Heart-lung transplantation							



MAJOR OPERATIVE PROCEDURES	EMERG ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>ENDOCRINE</b>								
Adrenalectomy								
Parathyroidectomy								
Thyroidectomy - total		1	1					1
Thyroidectomy - subtotal								
Hemithyroidectomy		3	3					3
Thyroidectomy - lobectomy								
Oophorectomy								
Other endocrine - specify								
<b>GYNÄCOLOGICAL</b>								
Hysterectomy								
Salpingo-oophorectomy		1	1					1
Excision ectopic pregnancy								
Myomectomy								
Vesico Vaginal Fistula								
Recto Vaginal Fistula								
Other gynaecological - specify								
<b>HEAD &amp; NECK</b>								
Salivary gland excision								
Tracheostomy		3	3					3
Thyroglossal cyst								
Partial Glossectomy								
Hemiglossectomy								
Partial Mandibulectomy								
Hemimandibulectomy		3	3					3
Radical Neck Dissection								
Functional Neck dissection		3	3					3
Other head & neck - specify								

MAJOR OPERATIVE PROCEDURES	EMERG ENCY	ELEC TIVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>LAPAROSCOPIC ABDOMINAL PROCEDURES</b>								
Lap. Appendicectomy	15	25	40					40
Lap. Oesophagectomy - Abdominal								
Lap. Bariatric surgery								
Lap. Gastro-enterostomy								
Lap. Partial gastrectomy - Billroth I								
Lap. Partial gastrectomy - Billroth II								
Lap. Total gastrectomy								
Lap. Vagotomy +/- drainage procedure								
Lap. Under-run gastro-duodenal bleeding vessel								
Lap. gastro-duodenal ulcer perforation closure								



Other gastric - specify					
Lap. chole +/- cholangiogram					
Lap. bile duct exploration					
Lap. Choledocho-jejunostomy					
Lap. Choledocho-duodenostomy					
Lap. Major hepatic resection					
Lap. Hepatico-jejunostomy					
Other Lap. liver surgeries - specify					
Lap. Pancreatico-duodenectomy					
Lap. Cysto-Gastrostomy					
Lap. Cysto-Jejunostomy					
Lap. Cysto-Duodenostomy					
Lap. longitudinal pancreaticojejunostomy					
Lap. lateral Pancreatectomy					
Lap. assisted colectomy					
Lap. lateral Pancreatectomy					
Lap. Hemicolectomy-RT					
Lap. Hemicolectomy-LT					
Lap. Transverse colectomy					
Lap. Sigmoidectomy					
Lap. APR					
Lap. Anterior Resection					
Lap. rectal prolapse repair					
Lap. Other , specify					
Lap. Splenectomy					
Lap. Adrenalectomy					
Lap. Vericocelectomy					
Lap. Pyelolithotomy					
Lap. Nephrolithotomy					
Lap. Ureterolithotomy	3	3			3
Lap. Nephrectomy					
Lap. Neproureterectomy					
Lap. Kidney Donation					
Other Lap.UroSurgery.specify					
Lap Trauma					
Others.Specify					

#### THORACOSCOPIC PROCEDURES

Thoracoscopic Oesophagectomy -



Thoracoscopic Lung Hydatid surgery							
Thoracoscopic Lobectomy							
Thoracoscopic Pneumonectomy							
Other thoracoscopic surg.specify		1	1				1
<b>NEUROSURGICAL PROCEDURES</b>							
Burr holes -Extradural		3	3				3
Burr hole-Subdural							
Craniectomy / craniotomy		1	1				1
Laminectomy							
Tumour resection - specify							
Other neurosurgical - specify							

MAJOR OPERATIVE PROCEDURES	EMERG ENCY	ELECT IVE		ASSISTED		SUPERVISE D		NS	TOTAL
		A 1	A 2	S- SMS	S- SMA				
<b>OESOPHAGO-GASTRIC</b>									
Oesophagectomy -Transhiatal									
Oesophagectomy -Transthoracic									
Oesophago-gastrostomy									
Oesophago-colostomy									
Oesophago-enterostomy									
Heller's Cardiomomyotomy									
Myotomy -Specify									
Large hiatal hernia repair									
Open anti-reflux operation									
Pharyngeal pouch surgery									
Other oesophageal -specify									
Bariatric surgery									
Gastro-enterostomy									
Partial gastrectomy - Bilroth I									
Partial gastrectomy - Bilroth II		1	1						1
Total gastrectomy									
Vagotomy +/- drainage procedure									
Under-run gastro-duodenal bleeding vessel									
Other gastric - specify									

#### ORTHOPAEDIC

Major orthopaedic - specify							



CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES

MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>PAEDIATRIC</b>								
Herniotomy			5	5				5
Orchidopexy			3	3				3
IHPS								
Duodenal Obstruction								
Mal-rotation								
Intestinal Obstruction			8	8				8
Operations for ARM								
Oper. for Hirschprung's Disease								
Other abdominal Procedures ,Specify								
Hypo-spadias								
Post urethral valve procedures								
Bladder extrophy Operation								
Cysto-lithotomy								
Pyelo-lithotomy								
Nephrolithotomy								
Ureterolithotomy								
Nephrectomy			3	3				3
Other Urological Procedures								
Other paediatric - specify								

PLASTIC SURGERY						
Skin Grafting			6	6		
Myo-cutaneous flap						
Micro-vascular anastomosis						
Abdominoplasty			1	1		
Tendon repair						
Nerve repair						
Other plastic procedures, specify..						

**CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES**

MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>TRANSPLANT</b>								
Multi organ Donor								
Kidney only donor								
Kidney Transplant								
Open Donor Nephrectomy								
Liver Transplant								
Pancreas Transplant								
Other , Specify								

TRAUMA						
Laparotomy - specify			1			



Thoracotomy - specify						
Major wound debridement / repair		3	3			3
Fasciotomy						
Major limb amputation		1	1			1
Other trauma - specify						
<b>UROSURGERY</b>						
Cystolithotomy						
Cystectomy						
Augmentation Cystoplasty						
Ileal conduit						
Pyelolithotomy						
Nephrolithotomy						
Ureterolithotomy						
Nephrectomy		3	3			3
Neproureterectomy						
Orchiectomy		2	2			2
Urethroplasty						
Haemo-Dialysis - Access Surgery						
Peritoneal Dialysis - Access Surg.						
Other urological - specify						

CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES								
MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>ABDOMINAL</b>								
Femoral hernia								
Inguinal hernia (open)			35	35				35
Umbilical, paraumbilical, epigastric hernia			15	15				15
Cysts								
Lipomas			20	20				20
Fibromas								
Other - specify								
<b>SUBTOTAL - ABDOMINAL</b>			70	70				70
<b>BREAST</b>								
Breast biopsy			15	15				15
Fibroadenomas			20	20				20
Drainage of breast abscess	10	13	23					23
Excision following needle localisation								
Subareolar excision of ducts								
Other - specify								
<b>SUBTOTAL - BREAST</b>	10	38	48					48
<b>GASTROINTESTINAL</b>								
Diagnostic laparoscopy			3	3				3
Appendicectomy			25	25				25
Gastrostomy								
Jejunostomy								



Haemorrhoidectomy		25	25				25	
Perianal abscess/fistula in ano		15	15				15	
Other anal operations								
Banding/injection of haemorrhoids								
SUBTOTAL - GASTROINTESTINAL								
<b>CONSOLIDATED SHEET - MINOR &amp; INTERMEDIATE PROCEDURES</b>								
MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A1	A2	S- SMS	S- SMA		
<b>HEAD AND NECK</b>								
Granulomas								
Mucous cysts		12	12					12
Ranulas								
Other minor , specify		2	2					2
SUBTOTAL - HEAD & NECK								
<b>LYMPHATIC</b>								
Lymph node biopsy		12	12					12
Other minor , specify								
SUBTOTAL - LYMPHATIC								
<b>SKIN &amp; APPENDAGE</b>								
Abscess drainage		13	13					13
Soft tissue infection -debridement								
Compartmental syndrome - fasciotomy		8	8					8
Ingrowing toenail		17	17					17
Minor amputation								
Minor plastic								
Pilonidal sinus		3	3					3
Simple excision								
Skin graft		14	14					14
Wound exploration								
Other								
SUBTOTAL- SKIN & APPENDAGE								
<b>CONSOLIDATED SHEET - MINOR &amp; INTERMEDIATE PROCEDURES</b>								
MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A1	A2	S- SMS	S- SMA		
<b>UROLOGY</b>								
Circumcision		13	13					13
Exploration of testis		7	7					7
Hydrocoele /cyst		12	12					12
Vasectomy								
Testicular fixation for torsion								
Varicocele		2	2					2
Other								
SUBTOTAL - UROLOGY								
<b>VASCULAR</b>								
Digital Amputations		3	3					3
Varicose veins		2	2					2
Wound debridement		7	5	12				12



Other, specify...						
SUBTOTAL - VASCULAR						

CONSOLIDATED SHEET - ENDOSCOPIC PROCEDURES								
ENDOSCOPIC PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>EDOSCOPY- DIAGNOSTIC</b>								
Oesophagoscopy +/- biopsies			2	2				2
Gastroscopy +/- biopsies			25	25				25
Pan- endoscopy +/- biopsies			3	3				3
Endoscopic ultrasound								
ERCP +/- biopsies			3	3				3
Other - specify								
SUBTOTAL - ENDOSCOPIC PROCEDURES-DIAGNOSTIC								
<b>ENDOSCOPY - THERAPEUTIC</b>								
ERCP + sphincterotomy			2	2				2
ERCP + stent insertion			2	2				2
Oesophageal dilatation								
Oesophageal stent insertion			1	1				1
Endo. removal of foreign body								
Endo. variceal therapy			3	3				3
Endo. haemostasis for ac. bleeding								
Endo. removal / ablation of lesion								
Endo. gastrostomy / jejunostomy								
Other - specify								
SUBTOTAL - ENDO. THERAPY								
<b>CONSOLIDATED SHEET - ENDOSCOPIC PROCEDURES</b>								
ENDOSCOPIC PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>COLONOSCOPY - DIAGNOSTIC</b>								
Colonoscopy +/- biopsies			13	13				13
Flexible sigmoidoscopy +/- biopsies								
Others, Specify...								
SUBTOTAL COLONO.DIGNOST.								
<b>COLONOSCOPY - THERAPEUTIC</b>								
Colonoscopic polypectomy								
Bleeding plugging								
Fistula treatment								
SUBTOTAL - COLONO.THERA								
<b>ENDO - UROLOGY -DIGNOSTIC</b>								
Cystoscopy -Biopsy			7	7				7
Cystoscopic cystolithotomy			10	10				10
Other -Specify								
<b>ENDOUROLOGY - THERAPEUTIC</b>								
Optical Ureterotomy								
TURP			13	13				13
TUR of Bladder Tumor			2	2				2
Cystoscopy - lithotripsy								
Cystoscopic Ureterolithotomy								



Ureteric stent placement		12	12			12
Ureteric stent removal						
PCNL		18	18			18
ESWL						
Other - specify						
<b>SUBTOTAL - ENDOUROLOGY</b>						

CONSOLIDATED SHEET - MAJOR NON-OPERATIVE IN-PATIENT CASES			
SN		SPECIALITY	NAME & SIGN. OF SUPERVISING TEACHER
1	Acute pancreatitis - mild	8	
2	Acute pancreatitis - severe	1	
3	Chronic pancreatitis	3	
4	Acute chole-cystitis (non-operative management)	7	
5	Gastro-intestinal obstruction	10	
6	Colonic pseudo-obstruction	2	
7	Intestinal fistula		
8	Acute gastro-intestinal bleed (upper and rectal)	18	
9	Intra-abdominal inflammation +/- sepsis		
10	Intestinal ischemia / infarction		
11	Sigmoidoscopic decompression of volvulus		
12	Wound complications (sepsis, dehiscence, necrosis)	7	
13	Soft tissue infection -Sepsis		
14	Chronic limb ulcer		
15	Critical limb ischemia	1	
16	Burn injuries	13	
17	Bony +/- soft tissue +/- internal organ injuries		
18	OTHERS , SPECIFY		
19			
20			
21			

SUMMARY - MAJOR SURGICAL PROCEDURES							
MINOR & INTERMEDIATE PROCEDURES	EMER GENCY	ELEC TIVE	ASSISTED		SUPERVISED	NS	TOTAL
			A1	A2			
ABDOMINAL	3	2	8				8
BREAST	3	3	3				3
CARDIOTHORACIC		1	1				1
VASCULAR	7	10	10				10
COLORECTAL		1	1				1
ENDOCRINE		4	4				4
GYNAECOLOGICAL		1	1				1
HEAD & NECK		9					
HEPATO-PANCREATO-BILIARY							
LAPAROSCOPY	15	28	43				43
THORACOSCOPY		1	1				1
NEUROSURGICAL		4	4				4
OESOPHAGO-GASTRIC		1	1				1
ORTHOPAEDIC							
PAEDIATRIC		19	19				19
PLASTIC		7	7				7
TRANSPLANT							



TRAUMA		4	4				4
UROSURGERY		5	5				5
OTHER, SPECIFY...							

**SUMMARY - MINOR & INTERMEDIATE PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
ABDOMINAL		52	52					52
BREAST		58	58					58
GASTROINTESTINAL		28	28					28
HEAD AND NECK		14	14					14
LYMPHATIC		12	12					12
SKIN & APPENDAGE	8	47	55					55
UROLOGY		34	34					34
VASCULAR	7	10	17					17

**SUMMARY - ENDOSCOPIC PROCEDURES**

ENDOSCOPIC PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
ENDOSCOPY-DIAGNOSTIC		37	37					37
ENDOSCOPY - THERAPEUTIC		21	21					21
COLONOSCOPY - DIAGNOSTIC		23	23					23
COLONOSCOPY - THERAPEUTIC		6	6					6
ENDOUROLOGY - DIAGNOSTIC		13	13					13
ENDOUROLOGY-THERAPEUTIC								
OTHER								

**SUMMARY - MAJOR NON-OPERATIVE IN-PATIENT CASES**

SN	SPECIALITY	NO. OF CASES	NAME & SIGN. OF SUPERVISING TEACHER
1	ABDOMINAL	45	
2	BREAST	35	
3	CARDIOTHORACIC	15	
4	VASCULAR	30	
5	COLORECTAL	40	
6	ENDOCRINE	33	
7	GYNAECOLOGICAL	13	
8	HEAD & NECK	17	
9	HEPATO-PANCREATO-BILIARY		
10	LAPAROSCOPY		
11	THORACOSCOPY		
12	NEUROSURGICAL	9	
13	OESOPHAGO-GASTRIC	17	
14	ORTHOPAEDIC	18	
15	PAEDIATRIC	37	
16	PLASTIC	27	
17	TRANSPLANT	3	
18	TRAUMA	39	
19	UROSURGERY	65	
20	OTHER, SPECIFY...		



OPERATIVE	EMERGENCY	ELECTIVE	SUMMARY - TOTAL		NS	TOTAL	
			A 1	A 2	S-SMS	S-SMA	
MAJOR OPERATIONS	68	144	214				214
MINOR & INTERMEDIATE OPERATIONS	115	215	215	115			230
LAPAROSCOPY	15	28	43				43
THORACOSCOPY							
ENDOSCOPY		38	38				38
COLONOSCOPY							
ENDOUROLOGY		45	45				45
ENDO USG							
MAJOR NON-OPERATIVE IN-PATIENT CASES							

PERIOD OF EVALUATION - FROM: 1/13/19 TO 31/5/20

(Scoring 1 to 5 as shown in each column)

Remarks:

EVALUATION SHEET						
ASSESSMENT	1 (Poor)	2 (Below Average)	3 (Average)	4 (Above Average)	5 (Excellent)	Score
<b>A. ABILITY/PATIENT CARE</b>						
i. Surgical knowledge					✓	5
ii. Problem Evaluation & Judgment					✓	5
iii. Technical Skills				✓		4
<b>B. PERFORMANCE</b>						
i. Punctuality					✓	5
ii. Initiative					✓	5
iii. Responsibility					✓	5
iv. Verbal presentation				✓		4
<b>C. ACADEMIC PERFORMANCE</b>						
i. Enthusiasm				✓		4
ii. Attendance at Meetings					✓	5
iii. Interest in Meetings				✓		4
<b>D. PERSONAL</b>						
i. Appearance					✓	5
ii. Emotional maturity				✓		4
iii. Patient Rapport and Empathy					✓	5
iv. Relationship with colleagues and nursing					✓	5
v. staff						
<b>TOTAL (Maximum 70)</b>						65

Date

4/6/20

*Bhati*  
Unit in charge / supervising consultant  
(Name & Signature)

DR. TUSHAR B. BHATI



5  
01/06/20 - 30/05/20

(5)

## CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES

MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
ABDOMINAL								
Gastro Duodenal Perforation Closure	3		2		1			3
Small Intestinal Perforation Closure	2		2					2
Large Intestinal Perforation Closure								
Intestinal Obstruction - Laparotomy without intestinal resection	1		1					1
Major ventral hernia repair								
Inguinal Hernia -Obstructed	1		1					1
Small bowel resection								
Large Bowel Resection		1	1					1
Adhesiolysis								
Abdominal abscess Drainage								
Splenectomy (not for trauma)								
Retroperitoneal tumour								
Exploratory / diagnostic Laparotomy	8		7		1			8
Soft tissue tumour resection								
Other abdominal – specify								

## CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES

MAJOR OPERATIVE PROCEDURES	EMER G RG ENC Y	ELEC CT IVE	ASSISTED		SUPERVIS ED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
BREAST								
Simple mastectomy								
Subcutaneous mastectomy								
Wide excision / Quadrantectomy								
Breast Conservation Surgery								
Modified radical mastectomy		3	3					3
Axillary dissection		3	3					3
Axillary lymph node sampling								
Breast reconstruction								
Other Breast Surgery – specify								



CARDIOTHORACIC							
Hydatid lung							
Lobectomy							
Pneumonectomy							
Decortication							
Coronary artery grafting							
Cardiac valve replacement							
Thoracotomy / Thoracoscopy (not for trauma)							
Pericardiectomy							

CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES								
MAJOR OPERATIVE PROCEDURES	EME RG ENC Y	ELE CT IVE	ASSISTED		SUPERVIS ED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
VASCULAR								
Major limb amputation	2		1		1			2
Axillo-femoral bypass								
Aorto-iliac reconstruction								
Aorto-femoral bypass								
Ilio-femoral bypass								
Femoro-femoral bypass								
Femoro-distal bypass graft								
Other bypass - specify								
Carotid Endarterectomy								
Endarterectomy (other than carotid)								
Aortic aneurysm repair - elective								
Aortic aneurysm repair - leaking /rupture								
Embolectomy / thrombectomy								
Angioplasty								
Endovascular stent insertion								
Visceral revascularization								
Major venous reconstruction								
First rib resection								
Subclavian artery surgery								
Thoracoscopic sympathectomy								
Other vascular - specify								
Heart-lung transplantation								



MAJOR OPERATIVE PROCEDURES	EMERG ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>ENDOCRINE</b>								
Adrenalectomy								
Parathyroidectomy								
Thyroidectomy - total								
Thyroidectomy - subtotal								
Hemithyroidectomy		3	2		1			3
Thyroidectomy - lobectomy								
Oophorectomy								
Other endocrine - specify								
<b>GYNÄECOLOGICAL</b>								
Hysterectomy			2	2				2
Salpingo-oophorectomy			2	2				2
Excision ectopic pregnancy								
Myomectomy								
Vesico Vaginal Fistula								
Recto Vaginal Fistula								
Other gynaecological - specify								
<b>HEAD &amp; NECK</b>								
Salivary gland excision								
Tracheostomy								
Thyroglossal cyst								
Partial Glossectomy								
Hemiglossectomy								
Partial Mandibulectomy								
Hemimandibulectomy		1	2					2
Radical Neck Dissection		1	1					1
Functional Neck dissection		1			1			1
Other head & neck - specify								

MAJOR OPERATIVE PROCEDURES	EMERG ENCY	ELEC TIVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>LAPAROSCOPIC ABDOMINAL PROCEDURES</b>								
Lap. Appendicectomy	5	15	3		12	3	2	20
Lap. Oesophagectomy - Abdominal								
Lap. Bariatric surgery								
Lap. Gastro-enterostomy								
Lap. Partial gastrectomy - Billroth I								
Lap. Partial gastrectomy - Billroth II								
Lap. Total gastrectomy								
Lap. Vagotomy +/- drainage procedure								
Lap. Under-run gastro-duodenal bleeding vessel								
Lap. gastro-duodenal ulcer perforation closure								



Other gastric - specify						
Lap. chole +/- cholangiogram	7	6		1		7
Lap. bile duct exploration						
Lap. Choledocho-jejunostomy						
Lap. Choledocho-duodenostomy						
Lap. Major hepatic resection						
Lap. Hepatico-jejunostomy						
Other Lap. liver surgeries - specify						
Lap. Pancreatico-duodenectomy						
Lap. Cysto-Gastrostomy						
Lap. Cysto-Jejunostomy						
Lap. Cysto-Duodenostomy						
Lap. longitudinal pancreaticojejunostomy						
Lap. lateral Pancreatectomy						
Lap. assisted colectomy						
Lap. lateral Pancreatectomy						
Lap. Hemicolectomy-R1						
Lap. Hemicolectomy-LT						
Lap. Transverse colectomy						
Lap. Sigmoidectomy						
Lap. APR						
Lap. Anterior Resection						
Lap. rectal prolapse repair						
Lap. Other , specify						
Lap. Splenectomy						
Lap. Adrenalectomy						
Lap. Vericocelectomy						
Lap. Pyelolithotomy						
Lap. Nephrolithotomy						
Lap. Ureterolithotomy						
Lap. Nephrectomy						
Lap. Neproureterectomy						
Lap. Kidney Donation						
Other Lap.UroSurgery.specify						
Lap Trauma						
Others.Specify						

#### THORACOSCOPIC PROCEDURES

Thoracoscopic Oesophagectomy -					
--------------------------------	--	--	--	--	--



Thoracoscopic Lung Hydatid surgery									
Thoracoscopic Lobectomy									
Thoracoscopic Pneumonectomy									
Other thoracoscopic surg.specify									
<b>NEUROSURGICAL PROCEDURES</b>									
Burr holes -Extradural									
Burr hole-Subdural									
Craniectomy / craniotomy									
Laminectomy									
Tumour resection - specify									
Other neurosurgical - specify									

MAJOR OPERATIVE PROCEDURES	EMERG ENCY	ELECT IVE	ASSISTED		SUPERVISE D		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>OESOPHAGO-GASTRIC</b>								
Oesophagectomy - Transhiatal								
Oesophagectomy - Transthoracic								
Oesophago-gastrostomy								
Oesophago-cecostomy								
Oesophago-enterostomy								
Heller's Cardiomomyotomy								
Myotomy -Specify								
Large hiatal hernia repair								
Open anti-reflux operation								
Pharyngeal pouch surgery								
Other oesophageal -specify								
Bariatric surgery								
Gastro-enterostomy								
Partial gastrectomy - Billroth I								
Partial gastrectomy - Billroth II								
Total gastrectomy								
Vagotomy +/- drainage procedure								
Under-run gastro-duodenal bleeding vessel								
Other gastric - specify								

#### ORTHOPAEDIC

Major orthopaedic - specify								

#### CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES



MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>PAEDIATRIC</b>								
Herniotomy			10		7		3	10
Orchidopexy	1	5	3		2		1	6
IHPS								
Duodenal Obstruction								
Mal-rotation								
Intestinal Obstruction	3	0	2		1			3
Operations for ARM								
Oper. for Hirschsprung's Disease								
Other abdominal Procedures ,Specify								
Hypo-spadias								
Post urethral valve procedures								
Bladder extrophy Operation								
Cysto-lithotomy								
Pyelo-lithotomy								
Nephrolithotomy								
Ureterolithotomy								
Nephrectomy								
Other Urological Procedures	2		1				1	2
Other paediatric - specify								

PLASTIC SURGERY							
Skin Grafting		12	2		8	2	12
Myo-cutaneous flap		2	2				2
Micro-vascular anastomosis							
Abdominoplasty							
Tendon repair							
Nerve repair		1	1				1
Other plastic procedures, specify..							

**CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES**

MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>TRANSPLANT</b>								
Multi organ Donor								
Kidney only donor								
Kidney Transplant								
Open Donor Nephrectomy								
Liver Transplant								
Pancreas Transplant								
Other , Specify								

TRAUMA						
Laparotomy - specify						



Thoracotomy - specify						
Major wound debridement / repair						
Fasciotomy	4				2	2
Major limb amputation						4
Other trauma - specify						
<b>UROSURGERY</b>						
Cystolithotomy						
Cystectomy						
Augmentation Cystoplasty						
Ileal conduit						
Pyelolithotomy						
Nephrolithotomy		12	10		2	12
Ureterolithotomy						
Nephrectomy						
Neproureterectomy						
Orchiectomy		3	2	1		3
Urethropasty						
Haemo-Dialysis - Access Surgery						
Peritoneal Dialysis - Access Surg.						
Other urological - specify						

CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES								
MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S SMS	S SMA		
<b>ABDOMINAL</b>								
Femoral hernia								
Inguinal hernia (open)		15	3	4		8	15	
Umbilical, paraumbilical,		5	2			3	5	
epigastric hernia		2		1		1	2	
Cysts		25				25	25	
Lipomas		22		3		24	27	
Fibromas								
Other - specify								
<b>SUBTOTAL - ABDOMINAL</b>								
<b>BREAST</b>								
Breast biopsy		17				17	17	
Fibroadenomas		20	5	10		5	20	
Drainage of breast abscess		3		1		2	3	
Excision following needle localisation								
Subareolar excision of ducts								
Other - specify								
<b>SUBTOTAL - BREAST</b>								
<b>GASTROINTESTINAL</b>								
Diagnostic laparoscopy		5	3		2		5	
Appendicectomy		10	2				10	
Gastrostomy								
Jejunostomy		3	1				3	



Haemorrhoidectomy		12	3		6		3	12
Perianal abscess/fistula in ano		14	3		8		3	14
Other anal operations								
Banding/injection of haemorrhoids		2	1		1			2
SUBTOTAL - GASTROINTESTINAL								46

**CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>HEAD AND NECK</b>								
Granulomas								
Mucous cysts			3				3	3
Ranulas			2	1		1		2
Other minor , specify								
SUBTOTAL - HEAD & NECK			5	1		1		5
<b>LYMPHATIC</b>								
Lymph node biopsy			3				3	3
Other minor , specify								
SUBTOTAL - LYMPHATIC			3					3
<b>SKIN &amp; APPENDAGE</b>								
Abscess drainage								
Soft tissue infection -debridement								
Compartmental syndrome - fasciotomy		4					2	2
Ingrowing toenail			15				15	15
Minor amputation								
Minor plastic								
Pilonidal sinus			2	2				2
Simple excision								
Skin graft			12	2		8	2	12
Wound exploration								
Other								
SUBTOTAL- SKIN & APPENDAGE		4	29	4		8	2	19
								33

**CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>UROLOGY</b>								
Circumcision			12	1			3	12
Exploration of testis		2	1	2			1	3
Hydrocoele /cyst			6	2			2	6
Vasectomy								
Testicular fixation for torsion								
Varicocele								
Other								
SUBTOTAL - UROLOGY								
<b>VASCULAR</b>								
Digital Amputations		2	3				3	5
Varicose veins			3	2		1		
Wound debridement								



Other, specify...						
SUBTOTAL - VASCULAR						

CONSOLIDATED SHEET - ENDOSCOPIC PROCEDURES								
ENDOSCOPIC PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
EDOSCOPY- DIAGNOSTIC								
Oesophagoscopy +/- biopsies								
Gastroscopy +/- biopsies	2	25	2		2		21	27
Pan- endoscopy +/- biopsies								
Endoscopic ultrasound								
ERCP +/- biopsies			5	5				5
Other - specify								
SUBTOTAL - ENDOSCOPIC PROCEDURES-DIAGNOSTIC	2	30	7		2		21	32
ENDOSCOPY - THERAPEUTIC								
ERCP + sphincterotomy			5	5				5
ERCP + stent insertion			5	5				5
Oesophageal dilatation			3	3				3
Oesophageal stent insertion			1	1				1
Endo. removal of foreign body			2	1	1			2
Endo. variceal therapy			7	7				7
Endo. haemostasis for ac. bleeding	1							1
Endo. removal / ablation of lesion								
Endo. gastrostomy / jejunostomy								
Other - specify								
SUBTOTAL - ENDO. THERAPY	1	23	22		1			24
CONSOLIDATED SHEET - ENDOSCOPIC PROCEDURES								
ENDOSCOPIC PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
COLONOSCOPY - DIAGNOSTIC								
Colonoscopy +/- biopsies			5	3	2			5
Flexible sigmoidoscopy +/- biopsies								
Others, Specify...								
SUBTOTAL COLONO.DIGNOST.			5	3	2			5
COLONOSCOPY - THERAPEUTIC								
Colonoscopic polypectomy			1	1				1
Bleeding plugging								
Fistula treatment								
SUBTOTAL - COLONO.THERA								
ENDO - UROLOGY -DIAGNOSTIC								
Cystoscopy -Biopsy			5	5				5
Cystoscopic cystolithotomy			2	2				2
Other -Specify								
ENDOUROLOGY - THERAPEUTIC								
Optical Ureterotomy								
TURP			6	4	2			6
TUR of Bladder Tumor								
Cystoscopy - lithotripsy								
Cystoscopic Ureterolithotomy								



Ureteric stent placement							
Ureteric stent removal		10	5			5	10
PCNL		12	10	2			12
ESWL							
Other - specify							
<b>SUBTOTAL - ENDOUROLOGY</b>							<b>35</b>

**CONSOLIDATED SHEET - MAJOR NON-OPERATIVE IN-PATIENT CASES**

SN		SPECIALITY	NAME & SIGN. OF SUPERVISING TEACHER
1	Acute pancreatitis - mild	5	
2	Acute pancreatitis - severe	1	
3	Chronic pancreatitis	3	
4	Acute chole-cystitis (non-operative management)	3	
5	Gastro-intestinal obstruction	2	
6	Colonic pseudo-obstruction	2	
7	Intestinal fistula	3	
8	Acute gastro-intestinal bleed (upper and rectal)	7	
9	Intra-abdominal inflammation +/- sepsis	2	
10	Intestinal ischemia / infarction	2	
11	Sigmoidoscopic decompression of volvulus		
12	Wound complications (sepsis, dehiscence, necrosis)	7	
13	Soft tissue infection -Sepsis		
14	Chronic limb ulcer	3	
15	Critical limb ischemia	2	
16	Burn injuries	3	
17	Bony +/- soft tissue +/- internal organ injuries		
18	OTHERS , SPECIFY		
19			
20			
21			

**SUMMARY - MAJOR SURGICAL PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMERG ENCY	ELEC TIVE	ASSISTED		SUPERVISED		NS	TOTAL
			A1	A2	S-SMS	S-SMA		
ABDOMINAL	7	1	7		1			8
BREAST		6	6					6
CARDIOTHORACIC								
VASCULAR	2		1		1			2
COLORECTAL								
ENDOCRINE		3	2		1			3
GYNAECOLOGICAL		4	4					1
HEAD & NECK		4	3		1			4
HEPATO-PANCREATO-BILIARY								
LAPAROSCOPY	5	22	9	12	4	2	27	
THORACOSCOPY								
NEUROSURGICAL								
OESOPHAGO-GASTRIC								
ORTHOPAEDIC								
PAEDIATRIC								
PLASTIC		15	5	8		2	15	
TRANSPLANT								



TRAUMA	4				2	2	4
UROSURGERY		15	12	1	2		3
OTHER, SPECIFY...							

SUMMARY - MINOR & INTERMEDIATE PROCEDURES								
MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
ABDOMINAL		74	5		8		61	24
BREAST	3	37	5		11		24	40
GASTROINTESTINAL		46	13		27		6	46
HEAD AND NECK		5	1		1			5
LYMPHATIC		3					3	3
SKIN & APPENDAGE	4	29	4		8		2	33
UROLOGY								
VASCULAR								

SUMMARY - ENDOSCOPIC PROCEDURES								
ENDOSCOPIC PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
ENDOSCOPY- DIAGNOSTIC	2	30	7		2		21	32
ENDOSCOPY - THERAPEUTIC	1	23	22		1			24
COLONOSCOPY - DIAGNOSTIC		5	3		2			5
COLONOSCOPY - THERAPEUT		1	1					1
ENDOUROLOGY - DIAGNOSTIC		7	7					7
ENDOUROLOGY-THERAPEUTIC		28	19		4		5	35
OTHER								

SUMMARY - MAJOR NON-OPERATIVE IN-PATIENT CASES			
SN	SPECIALITY	NO. OF CASES	NAME & SIGN. OF SUPERVISING TEACHER
1	ABDOMINAL	7	
2	BREAST	3	
3	CARDIOTHORACIC		
4	VASCULAR	2	
5	COLORECTAL		
6	ENDOCRINE		
7	GYNAECOLOGICAL		
8	HEAD & NECK	3	
9	HEPATO-PANCREATO-BILIARY	5	
10	LAPAROSCOPY		
11	THORACOSCOPY		
12	NEUROSURGICAL	3	
13	OESOPHAGO-GASTRIC	3	
14	ORTHOPAEDIC		
15	PAEDIATRIC	5	
16	PLASTIC	5	
17	TRANSPLANT		
18	TRAUMA	7	
19	UROSURGERY	10	
20	OTHER, SPECIFY...		



OPERATIVE	EMERGENCY	ELECTIVE	SUMMARY - TOTAL		NS	TOTAL
			A 1	A 2		
MAJOR OPERATIONS	18	70	49		25	8
MINOR & INTERMEDIATE OPERATIONS	7	194	28		55	2
LAPAROSCOPY						
THORACOSCOPY						
ENDOSCOPY	3	53	29		3	21
COLONOSCOPY			6	4		2
ENDOUROLOGY			7	7		7
ENDO USG						
MAJOR NON-OPERATIVE IN-PATIENT CASES						53

PERIOD OF EVALUATION - FROM: 11.8.2020 TO 30.11.2020

(Scoring 1 to 5 as shown in each column)

Remarks:

EVALUATION SHEET						
ASSESSMENT	1 (Poor)	2 (Below Average)	3 (Average)	4 (Above Average)	5 (Excellent)	Score
<b>A. ABILITY/PATIENT CARE</b>						
i. Surgical knowledge				✓		4
ii. Problem Evaluation & Judgment				✓		4
iii. Technical Skills				✓		4
<b>B. PERFORMANCE</b>						
i. Punctuality					✓	5
ii. Initiative					✓	5
iii. Responsibility					✓	5
iv. Verbal presentation						
<b>C. ACADEMIC PERFORMANCE</b>						
i. Enthusiasm					✓	5
ii. Attendance at Meetings				✓		4
iii. Interest in Meetings						4
<b>D. PERSONAL</b>						
i. Appearance					✓	5
ii. Emotional maturity				✓		4
iii. Patient Rapport and Empathy					✓	5
iv. Relationship with colleagues and nursing					✓	5
v. staff				✓		4
<b>TOTAL (Maximum 70)</b>						63

*Arif E. VADERI*  
Unit In charge /supervising consultant  
(Name & Signature)

Dr. Arif E. VADERI



VJ

01/12/2020 - 28/02/2021

(6)

MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>ABDOMINAL</b>								
Gastro Duodenal Perforation Closure								
Small Intestinal Perforation Closure	2				1		1	2
Large Intestinal Perforation Closure								
Intestinal Obstruction - Laparotomy without intestinal resection	1					1		1
Major ventral hernia repair								
Inguinal Hernia - Obstructed								
Small bowel resection								
Large Bowel Resection								
Adhesiolysis								
Abdominal abscess Drainage								
Splenectomy (not for trauma)								
Retroperitoneal tumour								
Exploratory / diagnostic Laparotomy		2	1		1			2
Soft tissue tumour resection								
Other abdominal – specify								

MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVIS ED		NS	TOT AL
			A 1	A 2	S- SMS	S- SMA		
<b>BREAST</b>								
Simple mastectomy								
Subcutaneous mastectomy								
Wide excision / Quadrantectomy								
Breast Conservation Surgery								
Modified radical mastectomy		1	1					1
Axillary dissection		1	1					1
Axillary lymph node sampling								
Breast reconstruction								
Other Breast Surgery – specify								



**CARDIOTHORACIC**

Hydatid lung							
Lobectomy							
Pneumonectomy							
Decortication							
Coronary artery grafting							
Cardiac valve replacement							
Thoracotomy / Thoracoscopy (not for trauma)							
Pericardiotomy							

**CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES**

MAJOR OPERATIVE PROCEDURES	EMERG Y	ELE CT IVE	ASSISTED		SUPERVIS ED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>VASCULAR</b>								
Major limb amputation								
Axillo-femoral bypass								
Aorto-iliac reconstruction								
Aorto-femoral bypass								
Ilio-femoral bypass								
Femoro-femoral bypass								
Femoro-distal bypass graft								
Other bypass – specify								
Carotid Endarterectomy								
Endarterectomy (other than carotid)								
Aortic aneurysm repair – elective								
Aortic aneurysm repair – leaking /rupture								
Embolectomy / thrombectomy								
Angioplasty								
Endovascular stent insertion								
Visceral revascularization								
Major venous reconstruction								
First rib resection								
Subclavian artery surgery								
Thoracoscopic sympathectomy								
Other vascular – specify								
Heart-lung transplantation								



MAJOR OPERATIVE PROCEDURES	EMERG ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>ENDOCRINE</b>								
Adrenalectomy								
Parathyroidectomy								
Thyroidectomy – total								
Thyroidectomy – subtotal		1	1					1
Hemithyroidectomy		1	1					1
Thyroidectomy – lobectomy								
Oophorectomy								
Other endocrine – specify								
<b>GYNÄECOLOGICAL</b>								
Hysterectomy			3	3				3
Salpingo-oophorectomy			3	3				3
Excision ectopic pregnancy								
Myomectomy								
Vesico Vaginal Fistula								
Recto Vaginal Fistula								
Other gynaecological – specify								
<b>HEAD &amp; NECK</b>								
Salivary gland excision								
Tracheostomy								
Thyroglossal cyst								
Partial Glossectomy								
Hemiglossectomy								
Partial Mandibulectomy								
Hemimandibulectomy		1	1					1
Radical Neck Dissection		1	1					1
Functional Neck dissection								
Other head & neck – specify								

MAJOR OPERATIVE PROCEDURES	EMER GY	ELEC TIVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>LAPAROSCOPIC ABDOMINAL PROCEDURES</b>								
Lap. Appendicectomy			8	3			5	8
Lap. Oesophagectomy – Abdominal								
Lap. Bariatric surgery								
Lap. Gastro-enterostomy								
Lap. Partial gastrectomy – Billroth I								
Lap. Partial gastrectomy – Billroth II								
Lap. Total gastrectomy								
Lap. Vagotomy +/- drainage procedure								
Lap. Under-run gastro-duodenal bleeding vessel								
Lap. gastro-duodenal ulcer perforation closure								



Other gastric - specify						
Lap. chole +/- cholangiogram		4	2			2 4
Lap. biliary duct exploration						
Lap. Choledochो-jejunostomy						
Lap. Choledocho-duodenostomy						
Lap. Major hepatic resection						
Lap. Hepatico-jejunostomy						
Other Lap. liver surgeries - specify						
Lap. Pancreatico-duodenectomy						
Lap. Cysto-Gastrostomy						
Lap. Cysto-Jejunostomy						
Lap. Cysto-Duodenostomy						
Lap. longitudinal pancreaticojejunostomy						
Lap. lateral Pancreatectomy						
Lap. assisted colectomy						
Lap. lateral Pancreatectomy						
Lap. Hemicolectomy-RT						
Lap. Hemicolectomy-LT						
Lap. Transverse colectomy						
Lap. Sigmoidectomy						
Lap. APR						
Lap. Anterior Resection						
Lap. rectal prolapse repair						
Lap. Other , specify						
Lap. Splenectomy						
Lap. Adrenalectomy						
Lap. Varicocelectomy						
Lap. Pyelolithotomy						
Lap. Nephrolithotomy						
Lap. Ureterolithotomy						
Lap. Nephrectomy						
Lap. Neproureterectomy						
Lap. Kidney Donation						
Other Lap.UroSurgery,specify						
Lap Trauma						
Others,Specify						

#### THORACOSCOPIC PROCEDURES

Thoracoscopic Oesophagectomy -



Thoracoscopic Lung Hydatid surgery								
Thoracoscopic Lobectomy								
Thoracoscopic Pneumonectomy								
Other thoracoscopic surg.specify								
<b>NEUROSURGICAL PROCEDURES</b>								
Burr holes -Extradural								
Burr hole-Subdural								
Craniectomy / craniotomy								
Laminectomy								
Tumour resection – specify								
Other neurosurgical – specify								

MAJOR OPERATIVE PROCEDURES	EMERG ENCV	ELECT IVE	ASSISTED		SUPERVISE D		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>ORSOPHAGO-GASTRIC</b>								
Oesophagectomy – Transhiatal								
Oesophagectomy – Transthoracic								
Oesophago-gastrostomy								
Oesophago-colostomy								
Oesophago-enterostomy								
Heller's Cardiomomyotomy			1	1				1
Myotomy –Specify								
Large hiatal hernia repair								
Open anti-reflux operation								
Pharyngeal pouch surgery								
Other oesophageal –specify								
Bariatric surgery								
Gastro-enterostomy			1	1				1
Partial gastrectomy – Billroth I								
Partial gastrectomy – Billroth II								
Total gastrectomy								
Vagotomy +/- drainage procedure								
Under-run gastro-duodenal bleeding vessel								
Other gastric – specify								

<b>ORTHOPAEDIC</b>								
Major orthopaedic – specify								

<b>CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES</b>								
05/08/2015 Logbook of MS General Surgery.docx								



MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>PAEDIATRIC</b>								
Herniotomy			4	1		3		4
Orchidopexy			2	1		1		2
IHPS								
Duodenal Obstruction			1	1				1
Mal-rotation								
Intestinal Obstruction								
Operations for ARM								
Oper. for Hirschprung's Disease								
Other abdominal Procedures ,Specify								
Hypo-spadias								
Post urethral valve procedures								
Bladder extrophy Operation								
Cysto-lithotomy								
Pyelo-lithotomy								
Nephrolithotomy								
Ureterolithotomy								
Nephrectomy								
Other Urological Procedures								
Other paediatric – specify			1	1				1

PLASTIC SURGERY						
Skin Grafting			4		1	3 4
Myo-cutaneous flap						
Micro-vascular anastomosis						
Abdominoplasty						
Tendon repair						
Nerve repair						
Other plastic procedures, specify..						

CONSOLIDATED SHEET - MAJOR OPERATIVE PROCEDURES								
MAJOR OPERATIVE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S-SMS	S-SMA		
<b>TRANSPLANT</b>								
Multi organ Donor								
Kidney only donor								
Kidney Transplant								
Open Donor Nephrectomy								
Liver Transplant								
Pancreas Transplant								
Other , Specify								

TRAUMA						
Laparotomy – specify						



Thoracotomy - specify						
Major wound debridement / repair						
Fasciotomy	3				3	3
Major limb amputation						
Other trauma - specify						
<b>UROSURGERY</b>						
Cystolithotomy						
Cystectomy						
Augmentation Cystoplasty						
Heal conduit						
Pyelolithotomy						
Nephrolithotomy						
Ureterolithotomy						
Nephrectomy						
Neproureterectomy						
Orchiectomy						
Urethroplasty	3	2		1		2
Haemo-Dialysis - Access Surgery						
Peritoneal Dialysis - Access Surg.						
Other urological - specify						

CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES								
MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
<b>ABDOMINAL</b>								
Femoral hernia								
Inguinal hernia (open)		5	5					5
Umbilical, paraumbilical, epigastric hernia								
Cysts		8				8	8	
Lipomas		13	1			12	13	
Fibromas		2				2	2	
Other - specify								
<b>SUBTOTAL - ABDOMINAL</b>		28	6			22	28	
<b>BREAST</b>								
Breast biopsy		3				3	3	
Fibroadenomas		4				4	4	
Drainage of breast abscess		3				3	3	
Excision following needle localisation								
Subareolar excision of ducts								
Other - specify								
<b>SUBTOTAL - BREAST</b>		10				10	10	
<b>GASTROINTESTINAL</b>								
Diagnostic laparoscopy		2	1			1	2	
Appendicectomy		2	1			1	2	
Gastrostomy								
Jejunostomy		1	1				1	



Haemorrhoidectomy		7	7					7
Perianal abscess/fistula in ano	2	3					5	5
Other anal operations								
Banding/injection of haemorrhoids								
SUBTOTAL - GASTROINTESTINAL	2	15	3				7	17

**CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		

**HEAD AND NECK**

Granulomas								
Mucous cysts								
Ranulas		3					3	3
Other minor , specify								
SUBTOTAL - HEAD & NECK		3					3	3

**LYMPHATIC**

Lymph node biopsy		3					3	3
Other minor , specify								
SUBTOTAL - LYMPHATIC		3					3	3

**SKIN & APPENDAGE**

Abscess drainage								
Soft tissue infection -debridement								
Compartmental syndrome - fasciotomy								
Ingrowing toenail		5					5	5
Minor amputation								
Minor plastic								
Pilonidal sinus								
Simple excision								
Skin graft		4	1				3	4
Wound exploration								
Other								
SUBTOTAL- SKIN & APPENDAGE		9	1				8	9

**CONSOLIDATED SHEET - MINOR & INTERMEDIATE PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		

**UROLOGY**

Circumcision		2					2	2
Exploration of testis		1			1			1
Hydrocoele /cyst		2					2	2
Vasectomy								
Testicular fixation for torsion								
Varicocele								
Other								
SUBTOTAL - UROLOGY		5			1		4	5

**VASCULAR**

Digital Amputations								
Varicose veins		2	1		1			2
Wound debridement		2	1		1			2



Other, specify...						
SUBTOTAL - VASCULAR		4	2	2		4

CONSOLIDATED SHEET - ENDOSCOPIC PROCEDURES								
ENDOSCOPIC PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
EDOSCOPY- DIAGNOSTIC								
Oesophagoscopy +/- biopsies			3				3	3
Gastroscopy +/- biopsies			3				3	3
Pan- endoscopy +/- biopsies								
Endoscopic ultrasound								
ERCP +/- biopsies								
Other - specify								
SUBTOTAL - ENDOSCOPIC PROCEDURES-DIAGNOSTIC			6				6	6
ENDOSCOPY - THERAPEUTIC								
ERCP + sphincterotomy			5	5				5
ERCP + stent insertion			5	5				5
Oesophageal dilatation								
Oesophageal stent insertion			2	2				2
Endo. removal of foreign body								
Endo. variceal therapy			2	2				2
Endo. haemostasis for ac. bleeding			1	1				1
Endo. removal / ablation of lesion								
Endo. gastrostomy / jejunostomy								
Other - specify			2	2				2
SUBTOTAL - ENDO. THERAPY			17	17				17
CONSOLIDATED SHEET - ENDOSCOPIC PROCEDURES								
ENDOSCOPIC PROCEDURES	EMER G ENCY	ELECT IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
COLONOSCOPY - DIAGNOSTIC								
Colonoscopy +/- biopsies			2				2	2
Flexible sigmoidoscopy +/- biopsies								
Others, Specify...								
SUBTOTAL COLONO.DIGNOST.			2				2	2
COLONOSCOPY - THERAPEUTIC								
Colonoscopic polypectomy								
Bleeding plugging								
Fistula treatment								
SUBTOTAL - COLONO.THERA								
ENDO - UROLOGY -DIGNOSTIC								
Cystoscopy -Biopsy			2		2			2
Cystoscopic cystolithotomy			1	1				1
Other -Specify			3	1	2			3
ENDOUROLOGY - THERAPEUTIC								
Optical Ureterotomy								
TURP			5	5				5
TUR of Bladder Tumor			1	1				1
Cystoscopy - lithotripsy								
Cystoscopic Ureterolithotomy			3	3				3



Ureteric stent placement	2	2				2
Ureteric stent removal	5				5	5
PCNL	3	3				3
ESWL						
Other - specify						
<b>SUBTOTAL - ENDOUROLOGY</b>	<b>19</b>	<b>19</b>			<b>5</b>	<b>19</b>

**CONSOLIDATED SHEET - MAJOR NON-OPERATIVE IN-PATIENT CASES**

SN		SPECIALITY	NAME & SIGN OF SUPERVISING TEACHER
1	Acute pancreatitis - mild	3	
2	Acute pancreatitis - severe	1	
3	Chronic pancreatitis	1	
4	Acute chole-cystitis (non-operative management)	5	
5	Gastro-intestinal obstruction	1	
6	Colonic pseudo-obstruction	2	
7	Intestinal fistula	2	
8	Acute gastro-intestinal bleed (upper and rectal)	5	
9	Intra-abdominal inflammation +/- sepsis	1	
10	Intestinal ischemia / infarction		
11	Sigmoidoscopic decompression of volvulus		
12	Wound complications (sepsis, dehiscence, necrosis)		
13	Soft tissue infection -Sepsis		
14	Chronic limb ulcer	1	
15	Critical limb ischemia	1	
16	Burn injuries	2	
17	Bony +/- soft tissue +/- internal organ injuries		
18	OTHERS , SPECIFY		
19			
20			
21			

**SUMMARY - MAJOR SURGICAL PROCEDURES**

MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A1	A2	S-SMS	S-SMA		
ABDOMINAL	3	2	1		2	1	1	5
BREAST		2	2					2
CARDIOTHORACIC								
VASCULAR								
COLORECTAL								
ENDOCRINE								
GYNAEOLOGICAL		2	2					2
HEAD & NECK		6	6					6
HEPATO-PANCREATO-BILIARY		2	2					2
LAPAROSCOPY								
THORACOSCOPY		12	5				7	12
NEUROSURGICAL								
OESOPHAGO-GASTRIC								
ORTHOPAEDIC								
PAEDIATRIC		8	1		3	4	8	
PLASTIC								
TRANSPLANT		4	1					4



TRAUMA		3				3	3
UROSURGERY		3	2	1			3
OTHER, SPECIFY...							

SUMMARY - MINOR & INTERMEDIATE PROCEDURES								
MINOR & INTERMEDIATE PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
ABDOMINAL		28	6				22	28
BREAST		10					10	10
GASTROINTESTINAL	2	15	3				7	17
HEAD AND NECK		3					3	3
LYMPHATIC		3					3	3
SKIN & APPENDAGE	9	1					8	9
UROLOGY	5				1		4	5
VASCULAR	4	2	2					4

**SUMMARY - ENDOSCOPIC PROCEDURES**

ENDOSCOPIC PROCEDURES	EMER G ENCY	ELEC T IVE	ASSISTED		SUPERVISED		NS	TOTAL
			A 1	A 2	S- SMS	S- SMA		
ENDOSCOPY- DIAGNOSTIC		6					6	6
ENDOSCOPY - THERAPEUTIC		17	17				3	17
COLONOSCOPY - DIAGNOSTIC		2					2	2
COLONOSCOPY - THERAPEUT								
ENDOUROLOGY - DIAGNOSTIC		3	1		2		-	3
ENDOUROLOGY-THERAPEUTIC		19	14				5	19
OTHER								

**SUMMARY - MAJOR NON-OPERATIVE IN-PATIENT CASES**

SN	SPECIALITY	NO. OF CASES	NAME & SIGN. OF SUPERVISING TEACHER
1	ABDOMINAL	15	
2	BREAST	4	
3	CARDIOTHORACIC	3	
4	VASCULAR	7	
5	COLORECTAL	15	
6	ENDOCRINE	3	
7	GYNAECOLOGICAL	12	
8	HEAD & NECK	15	
9	HEPATO-PANCREATO-BILIARY	15	
10	LAPAROSCOPY		
11	THORACOSCOPY		
12	NEUROSURGICAL	02	
13	OESOPHAGO-GASTRIC		
14	ORTHOPAEDIC	05	
15	PAEDIATRIC	7	
16	PLASTIC	3	
17	TRANSPLANT	1	
18	TRAUMA	12	
19	UROSURGERY	12	
20	OTHER, SPECIFY...		



OPERATIVE	EMERGENCY	ELECTIVE	SUMMARY - TOTAL				NS	TOTAL
			A1	A2	S-SMS	S-SMA		
MAJOR OPERATIONS	3	44	20		6	1	18	47
MINOR & INTERMEDIATE OPERATIONS	2	77	12		3	22	37	79
LAPAROSCOPY								
THORACOSCOPY								
ENDOSCOPY		47	22		2	10	16	42
COLONOSCOPY								
ENDOUROLOGY		19	04			10	5	19
ENDO USG								
MAJOR NON-OPERATIVE IN-PATIENT CASES								131

PERIOD OF EVALUATION - FROM: 1/12/2020 TO 28/2/2021

(Scoring 1 to 5 as shown in each column)

Remarks: \_\_\_\_\_

EVALUATION SHEET						
ASSESSMENT	1 (Poor)	2 (Below Average)	3 (Average)	4 (Above Average)	5 (Excellent)	Score
<b>A. ABILITY/PATIENT CARE</b>						
i. Surgical knowledge				✓		4
ii. Problem Evaluation & Judgment				✓		4
iii. Technical Skills				✓		4
<b>B. PERFORMANCE</b>						
i. Punctuality					✓	5
ii. Initiative					✓	5
iii. Responsibility					✓	5
iv. Verbal presentation					✓	5
<b>C. ACADEMIC PERFORMANCE</b>						
i. Enthusiasm					✓	5
ii. Attendance at Meetings					✓	4
iii. Interest in Meetings			✓			4
<b>D. PERSONAL</b>						
i. Appearance					✓	5
ii. Emotional maturity				✓		4
iii. Patient Rapport and Empathy				✓		5
iv. Relationship with colleagues and nursing staff				✓		5
v. staff				✓		4
<b>TOTAL (Maximum 70)</b>						63

Date 28/2/2021

Unit in charge / supervising consultant  
(Name & Signature)

DR ARIF E. KADERI



**SURGICAL PROCEDURES LOG**

SN	DATE (DD/ MM/YY)	AG E / SEX	NAME OF THE PROCEDURE (one line per procedure)	PROCEDURE CATEGORY (Mj / Mn / Int + Speciality)	EMERGENC Y / ELECTIVE (Em / El)	STATUS   NS / S-SMS / S- SMA / A1 / A2)	COMPLICATI ONS	NAME & SIGNATURE OF THE SUPERVISING TEACHER
1	8/6/18	72/M	Fistulectomy	Mn	El/Elective	A2	None	
2	10/6/18	36/M	(R) Ing. Hernioplasty	Mn	Elective	A2	None	
3	16/6/18	31/F	(L) Fibroadenoma Excision	Mn	Elective	A2	None	
4	25/6/18	37/M	Lipoma near back	Mn	Elective	A1	None	
5	26/6/18	23/M	Lap. Appendectomy	Mj	Emergency	A1	None	
6	1/7/18	60/M	(R) Ing. Hernioplasty	Mn	Elective	A2	None	
7	2/7/18	39/F	(L) Fibroadenoma Excision	Mn	Elective	A1	None	
8	10/7/18	27/M	(R) Ing. Hernioplasty	Mn	Elective	A2	None	
9	21/7/18	47/M	Fissurectomy	Mn	Elective	A1	None	
10	22/7/18	61/F	(R) Breast Abscess	Mn	Emergency	A2	None	
11	30/7/18	30/M	Fistulectomy	Mn	Elective	A2	None	
12	4/8/18	51/F	(L) Fibroadenoma Excision	Mn	Elective	A1	None	
13	7/8/18	41/M	Lap. Appendectomy	Mj	Emergency	A2	None	
14	12/8/18	38/M	Lap. Appendectomy	Mj	Emergency	A2	None	
15	18/8/18	68/M	(R) Ing. Hernioplasty	Mn	Elective	A2	None	
16	23/8/18	44/F	(L) Fibroadenoma Excision	Mn	Elective	A2	None	
17	31/8/18	39/F	(L) Fibroadenoma Excision	Mn	Elective	A1	None	
18	3/9/18	48/F	(R) MRM	Mj	Elective	A2	None	
19	11/9/18	43/M	Lap. Appendectomy	Mj	Emergency	A2	None	
20	12/9/18	25/M	Hernioplasty + midline	Mj	Emergency	A2	None	
21	16/9/18	61/F	(R) PCNL	S	Elective	A2	None	
22	18/9/18	35/M	Expl. laparotomy	Mj	Emergency	A2	None	
23	22/9/18	21/M	Lap. Appendectomy	Mj	Emergency	A2	None	
24	24/9/18	28/M	(L) Hernioplasty	Mn	Elective	A2	None	
25	1/10/18	40/M	(R) Varicose Stripping	Mn	Elective	A2	None	
26	6/10/18	61/F	Lap. Appendectomy	Mj	Emergency	A2	None	
27	8/10/18	55/M	Skin grafting	Mn	Elective	A2	None	
28	10/10/18	45/F	Umbilical Hernioplasty	Mn	Elective	A2	None	
29	13/10/18	50/M	(R) Inguinal Hernioplasty	Mn	Elective	A1	None	
30	19/10/18	33/M	Lap. cholecystectomy	Mj	Elective	A2	None	
31	20/10/18	45/M	(R) Hydrocele Repair	Mn	Elective	A1	None	00.10.18 07/10/18
32	23/10/18	36/F	(R) PCNL	S	Elective	A2	None	
33	28/10/18	66/M	RK Amputation	Mj	Emergency	A2	None	
34	1/11/18	32/F	(R) MRM	Mj	Elective	A2	None	
35	3/11/18	60/M	BIL Hydrocele	Mn	Elective	A1	None	
36	4/11/18	28/M	(R) URS	S	Elective	A2	None	
37	6/11/18	44/M	Fistulectomy	Mn	Elective	A1	None	
38	7/11/18	67/M	TUR-BT	Mj	Elective	A1	None	
39	9/11/18	45/M	(R) PCNL	S	Elective	A2	None	
40	17/11/18	40/M	(L) PCNL	S	Elective	A2	None	
41	20/11/18	72/M	(R) Hernioplasty	Mn	Elective	S-SMS	None	
42	28/11/18	35/M	(L) Hernioplasty	Mn	Elective	S-SMS	None	



## SURGICAL PROCEDURES LOG

SN	DATE (DD / MM / YY)	AG E / SEX	NAME OF THE PROCEDURE (one line per procedure)	PROCEDURE CATEGORY   Mj / Mn / Int + Specialty)	EMERGENC Y / ELECTIVE (Em / El)	STATUS (NS / S-SMS / S- SMA / A1 / A2)	COMPLICATI ONS	NAME & SIGNATURE OF THE SUPERVISING TEACHER
1	2/12/18	70/m	B/L Inguinal Hernioplasty	Mn	Elective	A 2	None	
2	4/12/18	24/m	Encysted Hydrocele	Mn	Elective	A 1	-	
3	11/12/18	45/m	Urethroplasty	S	Elective	A 2	-	
4	13/12/18	32/F	TRAM Flap	S	Elective	A 2	-	
5	18/12/18	37/m	Lap chole	Mj	Elective	A 2	-	
6	23/12/18	61/m	B/L Hydrocele	Mn	Elective	S-SMS	-	
7	30/12/18	18/f	(②) Breast Fibroadenoma	Mn	Elective	A 1	-	
8	7/1/19	20/m	skin grafting	Mn	Elective	S-SMS	-	
9	7/1/19	31/F	(⑤) PCNL	S	Elective	A 2	-	
10	16/1/19	30/m	Open Appendectomy	Mn	Elective	S-SMS	-	
11	12/2/19	60/m	Debridement	Mn	Elective	S-SMA	-	SSD
12	16/2/19	20/m	(④) Surgical Hernioplasty	Mn	Elective	A 1	-	
13	23/2/19	33/m	Boyl. Lymphomy	Mj	Emergency	A 2	-	
14	27/2/19	48/m	(①) Varicose Stripping	Mj	Elective	A 1	-	
15	2/3/19	45/m	Expl. Lap for DVPD	Mj	Emergency	A 2	-	
16	8/3/19	38/m	Lap Appendectomy	Mj	Elective	A 2	-	
17	10/3/19	22/m	(⑥) Hernioplasty	Mj	Elective	A 2	-	
18	10/3/19	28/m	(⑦) Hydrocele	Mn	Elective	A 1	-	
19	15/3/19	65/F	(⑧) HADM	Mj	Elective	NS	-	
20	22/3/19	50/m	Expl. lap	Mj	Emergency	A 2	-	
21	28/3/19	25/m	(⑨) PCNL	S	Elective	A 2	-	
22	4/4/19	75/m	(⑩) URS	S	Elective	A 2	-	
23	11/4/19	61/m	Hernioplasty	Mn	Elective	S-SMS	-	
24	12/4/19	40/F	(⑪) Breast Abcess	Mn	Elective	S-SMA	-	
25	23/4/19	31/m	Orchidopexy	Mn	Elective	A 1	-	
26	28/4/19	20/f	Open Appendectomy	Mn	EM	A 1	-	
27	5/5/19	57/m	Hernioplasty	Mn	Elective	A 1	-	
28	5/5/19	28/m	Lap Appendectomy	S	EM	S-SMS	-	
29	10/5/19	45/F	(⑫) PCNL	S	Elective	A 1	-	
30	12/5/19	40/m	ERCP	S	Elective	A 1	-	
31	16/5/19	42/m	B/L Hydrocele	Mn	Elective	A 1	-	
32	20/5/19	29/m	TURP	S	Elective	A 1	-	
33	26/5/19	35/m	Cystoscopy	Mj	Elective	A 1	-	
34	26/5/19	20/F	tunepexomy	Mj	Elective	A 1	-	



## SURGICAL PROCEDURES LOG

SN	DATE: (DD/ MM/YY)	AG E / SEX	NAME OF THE PROCEDURE (one line per procedure)	PROCEDURE CATEGORY (Mj / Mn / Int + Speciality)	EMERGENC Y / ELECTIVE	STATUS [ NS / S-SMS / S- SMA / A1 / A2 ]	COMPLICATI ONS	NAME & SIGNATURE OF THE SUPERVISING TEACHER
1	21/6/19	45m	(R) PCNL	SPEC	Elective	A1	None	
2	9/6/19	22m	Periorbital Sinus	Mn	El.	A2	-	
3	12/6/19	12/m	Epigastric Hernioplasty	Mn	El.	A2	-	
4	21/6/19	29/m	(L) Hernioplasty	Mn	El.	A1	-	
5	23/6/19	62/m	Lap chole	Mj	El.	A1	-	
6	25/6/19	64/m	(L) Hernioplasty	Mj	El.	A1	-	
7	30/6/19	45/m	Hydrocele Repair	Mn	El.	S-SMS	-	
8	1/7/19	32/m	Lap. Appendectomy	Mj	El.	S-SMS	-	
9	7/7/19	60/m	(R) Lap. Hernioplasty	Mn	El.	A1	-	
10	14/7/19	50/m	Endo Lap. Enucleation	Mj	El.	A1	-	X M. J.
11	16/7/19	36/m	Lap. Appendix	Mj	EM.	A1	-	
12	16/7/19	45/f	Lap. Appendix	Mj	EM.	A1	-	
13	12/7/19	30/f	Lap. chole	Mj	Elective	A1	-	
14	12/7/19	65/m	TURP	S	El.	A1	-	
15	12/7/19	40/m	(R) Hernioplasty	Mn	Elective	A1	-	
16	21/7/19	63/m	Scrotal Exploratory	Mn	El.	A1	-	
17	21/7/19	60/m	(R) Hernioplasty	Mn	El.	S-SMS	-	
18	24/7/19	16/f	Lap App	Mj	EM.	A1	-	
19	24/7/19	24/m	Lap. App	Mj	EM.	A1	-	
20	26/7/19	28/m	Lap. App	Mj	El.	S-SMS	-	
21	26/7/19	44/m	3-Strut App.	Mj	El.	A2	-	
22	22/7/19	62/m	(R) Hernioplasty	Mn	El.	A1	-	
23	22/7/19	33/m	(R) PCNL	S	El.	A1	-	
24	22/7/19	45/f	(L) Hernioplasty	Mn	El.	A1	-	
25	22/7/19	28/f	Lap - App.	Mj	El.	A1	-	
26	22/7/19	55/m	(R) Hernioplasty	Mn	El.	A1	-	
27	22/7/19	60/m	Lap chole	Mj	El.	A1	-	
28	29/7/19	43/m	Hydrocele Repair	Mn	El.	S-SMS	-	
29	29/7/19	34/m	Lap Appendectomy	Mj	El.	A1	-	
30	29/7/19	24/f	Lap chole	Mj	El.	A1	-	
31	29/7/19	52/m	(L) PCNL	S	El.	A2	-	
32	30/7/19	30/m	Lap. App.	Mj	El.	A2	-	



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SURGICAL PROCEDURES LOG								
SN	DATE (DD/ MM/YY)	AG E / SEX	NAME OF THE PROCEDURE (one line per procedure)	PROCEDURE CATEGORY   Mj / Mn / Int + Speciality )	EMERGENC Y / ELECTIVE (Em / El)	STATUS   NS / S-SMS / S- SMA / A1 / A2 ]	COMPLICATI ONS	NAME & SIGNATURE OF THE SUPERVISING TEACHER
1	31/11/19	60/m	Laparoscopy dilatation	Mj	Elective	A1	-	
2	31/11/19	50/f	(1) RAP	Mj	Elective	A1	-	
3	15/11/19	20/f	Diag Laparoscopy	Mj	Selctive	A1	-	
4	3/12/19	20/m	(P) Hydrocele	Mn	Elective	A1	-	
5	24/11/19	30/m	Lap Appendectomy	Mj	Elective	A1	-	
6	3/12/19	20/f	Lap Appendectomy	Mj	Elective	S-SMS	-	
7	12/11/19	52/m	(1) Pk Fr	Mj	Elective	A1	-	
8	10/11/19	25/f	Lap Appendectomy	Mj	Elective	A1	-	
9	3/11/20	38/f	Inferior Craniotomy	Mn	Elective	A1	-	
10	6/11/20	45/m	(1) Hernioplasty	Mn	Elective	A1	-	
11	12/11/20	60/f	Skin Grafting	Mn	Elective	A1	-	
12	12/11/20	52/m	(P) Hydrocele	Mn	Elective	A1	-	
13	6/12/20	31/f	Fissurectomy	Mn	Elective	A1	-	
14	8/12/20	19/m	Lap Appendectomy	Mj	Emergency	A1	-	
15	20/12/20	31/m	(1) Hernioplasty	Mn	Elective	S-SMS	-	
16	22/12/20	64/m	Esophageal Stricture	Mj	Elective	A1	-	
17	21/3/20	83/m	(1) APP	Mj	Elective	A1	-	
18	3/3/20	34/f	Lap. Chole	Mj	Elective	A1	-	
19	11/3/20	60/m	Fissurectomy	Mn	Elective	A1	-	
20	18/3/20	30/m	ERCP	Mj	Elective	A1	-	
21	25/3/20	27/f	(1) Fibroadenoma	Mn	Elective	A1	-	
22	27/3/20	32/m	(2) Hernioplasty	Mn	Elective	S-SMS	-	
23	30/3/20	54/f	Fissurectomy	Mn	Elective	S-SMA	-	
24	6/4/20	45/m	(1) PCNL	Mj	Elective	A1	-	
25	8/4/20	65/f	feeding Jejunostomy	Mj	Elective	A1	-	
26	13/4/20	28/m	Lap Appendectomy	Mj	Elective	A1	-	
27	22/4/20	29/m	Lap Appendectomy	Mj	Elective	A1	-	
28	3/5/20	25/m	(P) Hydrocele	Mn	Elective	S-SMS	-	
29	8/5/20	54/m	PCNL Hernioplasty	Mj	Elective	S-SMS	-	
30	9/5/20	26/m	(1) PCNL	Mj	Elective	A1	-	
31	15/5/20	41/m	(1) Hernioplasty	Mj	Elective	A1	-	
32	12/5/20	65/m	(2) Hernioplasty	Mn	Elective	A1	-	
33	22/5/20	21/f	Lap Appendectomy	Mj	Elective	A1	-	
34	25/5/20	31/f	Umpostomy	Mj	Elective	A1	-	
35	27/5/20	39/m	Lap Appendectomy	Mj	Elective	A1	-	
36	30/5/20	20/f	(1) Right I RD	Mn	Elective	S-SMS	-	



## SURGICAL PROCEDURES LOG

SN	DATE: (DD/ MM/YY)	AG- E / SEX	NAME OF THE PROCEDURE (one line per procedure)	PROCEDURE CATEGORY (Mj / Mn / Int + Speciality)	EMERGENC- Y / ELECTIVE (Em / El)	STATUS / NS / S-SMS / S- SMA / A1 / A2)	COMPLICATI- ONS	NAME & SIGNATURE OF THE SUPERVISING TEACHER
1	2/6/20 12pm	12f	Lap. Appendectomy	Mj	Emergency	A1	-	
2	6/6/20 10am	10m	Cystolithotomy	Sp	Elective	A1	-	
3	10/6/20 12pm	(P) 10m	(P) Hernoplasty	Mj	Elective	S-SMS	-	
4	12/6/20 24pm	(P) 12m	(P) Mastectomy	Mj	Elective	A1	-	
5	21/6/20 12pm	12f	Lap. Appendectomy	Mj	Emergency	S-SMS	-	
6	21/6/20 12pm	12m	Lap. Appendectomy	Mj	Emergency	S-SMS	-	
7	28/6/20 8:30F	(P) 8:30F	(P) Fibroadenoma Exc.	Mn	Elective	A1	-	
8	30/6/20 3pm	m	Lap. Appendix +	Mj	Emergency	A1	-	
9	1/7/20 5:30F	5:30F	Enucleation Hernia	Mj	Emergency	A1	-	
10	2/7/20 5pm	(P) 5pm	(P) PRM	Sp	Elective	A1	-	
11	5/7/20 6:30F	(P) 6:30F	(P) PCNL	Sp	Elective	A1	-	X-AJ
12	6/7/20 12pm	(P) 12pm	(P) Uteriotomy	Mj	Elective	S-SMS	-	
13	11/7/20 1pm	(P) 1pm	(P) Hemistomy	Mj	Elective	S-SMS	-	
14	12/7/20 2pm	12pm	Herniorrhaphy	Mj	Elective	S-SMS	-	
15	18/7/20 4pm	4pm	Lap. Sphincterotomy	Mn	Elective	S-SMS	-	
16	22/7/20 3pm	3pm	Pilonidal sinus	Mn	Elective	A1	-	
17	24/7/20 2pm	2pm	(P) PCNL	Sp	Elective	A1	-	
18	2/8/20 4:30pm	(P) 4:30pm	(P) ERSE	Sp	Elective	A1	-	
19	5/8/20 3:30F	(P) 3:30F	(P) Fibroadenomale	Mj	Elective	S-SMS	-	
20	9/8/20 10F	10F	Varicose vein strip	Sp	Elective	A1	-	
21	14/8/20 6pm	6pm	Open Appendectomy	Mj	Elective	A1	-	
22	19/8/20 3pm	3pm	Open Appendectomy	Sp	Emergency	A1	-	
23	22/8/20 1pm	1pm	Whethersplasty	Sp	El.	A1	-	
24	24/8/20 3pm	3pm	Lap. Hernioplasty	Mj	El.	A1	-	
25	1/9/20 3:30F	(P) 3:30F	(P) PRM	Mj	El.	A1	-	
26	26/9/20 6pm	6pm	Lap. Appendectomy	Mj	Em	A1	-	
27	26/9/20 6pm	6pm	B/L ERSE	Sp	El.	A1	-	
28	3/10/20 6pm	6pm	Lap. Cholecystectomy	Mj	El.	A1	-	SSD
29	10/10/20 6pm	6pm	(P) PRM	Mj	El.	A1	-	
30	31/10/20 4pm	4pm	Varicose Vein Stripping	Mj	El.	A1	-	
31	3/11/20 1pm	1pm	Lap. Appendectomy	Mj	El.	A1	-	
32	22/11/20 4pm	4pm	Lap. Appendectomy	Mj	El.	NS	-	



## SURGICAL PROCEDURES LOG

SN	DATE: [DD/ MM/YY]	AG E/ SEX	NAME OF THE PROCEDURE (one line per procedure)	PROCEDURE CATEGORY (Mj / Mn / Int + Specialty)	EMERGENC Y/ELECTIVE (Em / El)	STATUS (NS /S-SMS/S- SMA/A 1/ A 2)	COMPLICAT IONS	NAME & SIGNATURE OF THE SUPERVISING TEACHER
1	10/12/20	60/m	Lap - Ureterolithotomy	Mj	El.	A 1	-	
2	12/12/20	32/m	Lap Appendectomy	Mj	El.	A 1	-	
3	19/12/20	33/f	Lap Appendectomy	Mj	Em	A 1	-	
4	23/12/20	31/f	(②) H.P.m thyrothroidectomy	Mj	El.	A 1	-	
5	12/1/21 8:30am	Lap - Appendectomy	Mj	El	A 1	-		
6	12/1/21 24/m	Lap Appendectomy	Mj	El	A 1	-		
7	20/1/21 24/m	Lap Appendectomy	Mj	El	A 1	-		
8	20/1/21 10/f	Empl Laparotomy	Mj	El	A 1	-		
9	22/1/21 25/f	Lap Appendectomy	Mj	El	A 1	-		
10	24/1/21 40/f	Total Thyroidectomy	Mj	El	A 1	-		
11	24/1/21 60/m	Umbilical Hernioplasty	Mj	El	A 1	-		
12	27/1/21 60/M	(②) Nephrectomy	Mj	El	A 1	-		
13	28/1/21	32/f	Lap Appendectomy	Mj	El	A 1	-	
14	28/1/21	12/f	Empl. laparot	Mj	Em	S-SMS	-	
15	29/1/21	10/f	Lap - cho lap thyroidectomy	Mj	El	A 1	-	
16	30/1/21	69/M	TURP	Mj	El	A 1	-	
17	30/1/21	60/f	Lap Appendectomy	Mj	El	A 1	-	
18	21/2/21	21/F	(②) Hernithyroidectomy	Mj	El	A 1	-	
19	21/2/21	20/F	Lap Appendectomy	Mj	El	A 1	-	
20	31/2/21	60/m	ERCP	Mj	El	A 1	-	
21	4/3/21	36/m	CRCP	Mj	El	A 1	-	
22	5/3/21	68/m	Cystolithotomy	Mj	El	A 1	-	
23	7/3/21	32/F	Lap - Ureterolith	Mj	El	A 1	-	
24	7/3/21	62/m	Cystolithotomy	Mj	El	A 1	-	
25	11/3/21	38/F	(②) MRM	Mj	El	A 1	-	
26	15/3/21	20/m	open Appendectomy	Mn	El	A 1	-	
27	15/3/21	60/m	Exploratory laparot	Mj	Emergency	S-SMS	-	
28	16/3/21	42/F	(②) Hernithyroidectomy	Mj	El	A 1	-	
29	23/3/21	50/m	ERCP	Mj	El	A 1	-	
30	26/3/21	68/m	ERCP	Mj	El	A 1	-	



MAJOR NON-OPERATIVE IN-PATIENT CASES LOG						
SN	DATE: (DD/MM/ YY)	REG. NO	AGE / SEX	DIAGNOSIS	COMPLICATIONS	NAME & SIGNATURE OF THE SUPERVISING TEACHER
1	8/6/18		40M	Chronic Pancreatitis	None	
2	15/6/18		65F	Int. obstruction	-	
3	15/6/18		40F	Acute cholelithiasis	-	
4	22/6/18		55M	Int. obstruction	-	
5	29/6/18		60M	Necrotizing fascitis	-	
6	24/6/18		40M	Necrotizing fascitis	-	
7	6/7/18		35M	Acute Pancreatitis	-	
8	13/7/18		54F	Burn 20%	-	
9	13/7/18		24F	Pancreatic contusion	-	SS Jain
10	21/7/18		58M	Chronic M. Ulcer	-	
11	28/7/18		68F	Sigmoid Volvulus	-	
12	28/7/18		28F	Necrotizing fascitis	-	
13	03/8/18		54F	Upper GI Bleed	-	
14	12/8/18		42F	Acute Cholelithiasis	-	
15	12/8/18		62M	Necrotizing fascitis	-	
16	19/8/18		30F	Appendiceal lump	-	
17	26/8/18		26M	Acute Pancreatitis	-	
18	26/8/18		28M	Pseudocyst	-	
19	03/9/18		34F	Liver hydatid cyst	-	
20	10/9/18		36F	Abd. dehiscence	-	
21	17/9/18		24M	IVD	-	
22	17/9/18		26M	Cellulitis of lower limb	-	
23	17/9/18		34M	Acute Pancreatitis	-	
24	24/9/18		20M	Necrotizing fascitis	-	
25	1/10/18		36F	Sigmoid Volvulus	-	K.P. Jindal
26	1/10/18		10F	Burn 10%	-	
27	8/10/18		34M	Upper GI Bleed	-	
28	15/10/18		38M	Rectal Hyperplasia	-	
29	22/10/18		42M	Uterine fibroids	-	
30	29/10/18		30M	Linear abscess	-	
31	5/11/18		36M	Pseudocyst	-	
32	12/11/18		42F	Cerebral Hemangioma	-	
33	19/11/18		40M	Necrotizing fascitis	-	
34	26/11/18		28F	Int. obstruction	-	



## MAJOR NON-OPERATIVE IN-PATIENT CASES LOG

MAJOR NON-OPERATIVE IN-PATIENT CASES LOG						
SN	DATE: (DD/MM/ YY)	REG. NO.	AGE / SEX	DIAGNOSIS	COMPLICATIONS	NAME & SIGNATURE OF THE SUPERVISING TEACHER
1	2/12/18		45/M	Chronic Pancreatitis	-	
2	2/12/18		35/M	Cholelithiasis	-	
3	3/12/18		28/F	Appendicular lump	-	
4	3/12/18		64/M	NELVO Fasius	-	
5	16/12/18		28/F	cholelithiasis	-	
6	23/12/18		60/F	Upper GI Bleed	-	
7	29/12/18		42/M	Chest Trauma	-	
8	5/1/19		21/m	Head Injury	-	
9	12/1/19		42/F	Int. Obstruction	-	
10	19/1/19		21/m	Penile Aberrus	-	
11	19/1/19		36/F	PVD		
12	26/1/19		42/m	SMA Ischaemia	-	
13	5/2/19		42/F	Infected flap	-	
14	11/2/19		21/m	Pan Pseudocyst	-	
15	11/2/19		32/m	Liver abscess		
16	18/2/19		54/m	Carotid Blunting	-	
17	25/2/19		21/m	Necro- <i>fa</i> ctis	-	
18	5/3/19		24/m	BT Abdomen		
19	12/3/19		22/F	Chylothous Ascitis	-	
20	19/3/19		44/m	Cholelithiasis	-	
21	26/3/19		41/m	Biliary leak	RIC	
22	3/4/19		21/m	BT Abdomen	-	
23	10/4/19		42/m	Chest Trauma	-	
24	17/4/19		42/m	Pneumothorax	-	
25	24/4/19		44/F	Lower GI Bleed	-	
26	1/5/19		21/m	Necro- <i>fa</i> ctis	-	
27	11/5/19		76/m	Appendicular lump	-	
28	8/5/19		75/F	Head Injury /	-	
29	15/5/19		77/m	Chronic Pancreatitis	-	
30	22/5/19		44/m	Hematemesis	-	
31	25/5/19		68/F	co. Urinary Bladder		



**MAJOR NON-OPERATIVE IN-PATIENT CASES LOG**

SN	DATE (DD/MM/ YY)	REG. NO.	AGE / SEX	DIAGNOSIS	COMPLICATIONS	NAME & SIGNATURE OF THE SUPERVISING TEACHER
1	8/6/19		42/M	Rib Fracture	-	
2	8/6/19		46/F	Portal Hypertension	-	
3	15/6/19		42/F	Necrotizing fascitis	-	
4	22/6/19		54/F	Ca Stomach	-	
5	29/6/19		28/F	Abdominal Koch's I.c Stricture		
6	6/7/19		24/F	Swing's Sarcoma	-	
7	13/7/19		42/F	PVD	-	
8	13/7/19		35/M	Necrotizing fascitis	-	
9	21/7/19		42/F	L.A.Bx (a.)	-	
10	28/7/19		32/M	Biliary leak	-	8/7/19 M.
11	8/8/19		24/M	Int. obstruction	-	
12	15/8/19		42/F	Varicose Ulcer	-	
13	15/8/19		42/F	Chronic Pancreatitis	-	
14	22/8/19		36/F	Cecal Volvulus	-	
15	22/8/19		32/F	Recurrent hernia	-	
16	29/8/19		36/F	Chr. venous ulcer	-	
17	6/9/19		32/M	Ran. Pseudocyst	-	
18	6/9/19		35/F	BT chest	-	
19	13/9/19		42/F	Pancreatic necrosis	-	
20	21/9/19		24/F	Necrotizing fascitis	-	
21	28/9/19		36/F	Int. obstruction	-	
22	5/10/19		42/M	PVD	-	
23	12/10/19		56/F	Abdominal Koch's	-	
24	18/10/19		34/M	Uterine Cervix	-	
25	25/10/19		26/F	Upper GI Bleed	-	8/10/19
26	25/10/19		43/F	Abdominal dehiscence	-	
27	2/11/19		42/M	Ca. Rectum	-	
28	2/11/19		21/M	Pyelonephritis	-	
29	16/11/19		58/M	Ca. Prostate	-	
30	23/11/19		42/M	Necrotizing fascitis	-	
31	23/11/19		21/M	App. Lump	-	
32	26/11/19		42/F	(P) Ca Gall Bladder	-	
33	26/11/19		65/F	Enteralble Mucus	-	



**MAJOR NON-OPERATIVE IN-PATIENT CASES LOG**

SN.	DATE (DD/MM/ YY)	REG. NO.	AGE / SEX	DIAGNOSIS	COMPLICATIONS	NAME & SIGNATURE OF THE SUPERVISING TEACHER
1	31/12/19		26/M	Cholelithiasis	-	
2	10/12/19		42/M	Acute Cholelithiasis	-	
3	10/12/19		36/M	Int. Obstruction	-	
4	17/12/19		56/M	Acute Pancreatitis	-	
5	25/12/19		37/M	Liver Abscess	-	
6	25/12/19		42/F	Upper GI bleed.	-	
7	11/1/20		52/F	Portal Hypertension	-	9.8
8	21/1/20		42/F	LA Breast Cancer	-	
9	7/1/20		31/M	Head Injury.	-	
10	14/1/20		36/M	BT Abdomen	-	
11	21/1/20		47/M	Rib fracture	-	
12	28/1/20		52/F	Necrotizing fascitis	-	
13	5/2/20		63/M	Lo. Prostate	-	
14	5/2/20		42/M	Appendicular lump	-	
15	12/2/20		53/F	Perirectal abscess	-	
16	18/2/20		45/F	Chronic Pancreatitis	-	
17	24/2/20		36/F	Int. Obstruction	-	
18	3/3/20		41/F	Pneumothorax	-	
19	5/3/20		52/F	Biliary leak	-	
20	16/3/20		36/F	Candida body tu.	-	
21	25/3/20		40/F	41 Fistula	-	
22	30/3/20		32/F	Cholelithiasis	-	
23	14/4/20		62/M	Abdominal TB	-	
24	28/4/20		37/M	Lo. Rectum	-	
25	5/5/20		41/M	SMA Thrombosis	-	
26	19/5/20		39/M	PKD	-	
27	26/5/20		36/F	Recurrent Varicose	-	
28						
29						
30						



#### MAJOR NON-OPERATIVE IN-PATIENT CASES LOG

MAJOR NON-OPERATIVE IN-PATIENT CASES LOG					
SN	DATE: (DD/MM/ YY)	REG. NO	AGE / SEX	DIAGNOSIS	COMPLICATIONS
1	7/6/20	501 F	L A Br. Ca.	-	
2	14/6/20	451 M	Vari'cose Vein	-	
3	21/6/20	321 M	Pm. Pseudogout	-	
4	28/6/20	451 m	Abdominal Kochs	-	
5	4/7/20	561 m	Rib Fracture	-	
6	14/7/20	421 F	Necrotizing fascitis	-	
7	28/7/20	321 F	Acute Pancreatitis	-	
8	5/8/20	421 F	Biliary leak	-	
9	12/8/20	561 m	Ca. Esophagus	-	
10	21/8/20	321 M	Stoma Encelation	-	
11	2/9/20	861 m	Liner Abscess	-	
12	14/9/20	521 M	Hemorrhoids	-	
13	28/9/20	521 M	Necrotizing fascitis	-	
14	4/10/20	421 F	Urticaria Abscess	-	
15	14/10/20	261 m	Esophageal varices	-	
16	21/10/20	311 M	Inf. obstructions	-	
17	28/10/20	241 M	PVD	-	
18	5/11/20	261 m	Head Injury	-	
19	12/11/20	521 M	Abd. Kochs	-	
20	19/11/20	361 m	Lower GI Bleed	-	
21	19/11/20	421 M	Ca. GB fossa	-	
22	24/11/20	531 F	BT Chest	-	
23	24/11/20	421 M	BMA thrombosis	-	
24	28/11/20	361 M	Pseudogout	-	



## MAJOR NON-OPERATIVE IN-PATIENT CASES LOG

SN	DATE (DD/MM/ YY)	REG. NO.	AGE / SEX	DIAGNOSIS	COMPLICATIONS	NAME & SIGNATURE OF THE SUPERVISING TEACHER
1	2/12/20		35m	Pancreatic Pseudocyst	-	
2	3/12/20		65F	Portal Hypertension	-	
3	9/12/20		60m	Ca. Urinary Bladder	-	
4	9/12/20		62m	B.E.P	-	
5	16/12/20		39m	Liver Abscess	-	
6	17/12/20		60m	Lower GI Bleed	-	
7	24/12/20		60m	Bilir. leak	-	
8	24/12/20		60m	Necrotizing fasciitis	-	
9	25/12/20		36F	Pan - Pseudocyst	-	
10	3/1/21		24m	Erosive gastritis	-	
11	1/1/21		58F	Ulcerative colitis	-	
12	21/1/21		63m	Obstructive Jaundice	-	
13	31/1/21		60m	Necrotizing fasciitis	-	
14	4/1/21		22m	Head injury	-	
15	11/1/21		64F	Int. obstruction	-	
16	11/1/21		22m	Acute Pancreatitis	-	
17	18/1/21		38F	Mild - Koch's	-	
18	2/2/21		58F	Ca. Ovary (LP)	-	
19	4/2/21		54F	Biliary leak	-	
20	11/2/21		64F	Necrotizing fasciitis	-	
21	18/2/21		21m	Liver Met's	-	
22	23/2/21		66m	Ca. Lung.	-	



## ANNEXURE

The following is a list of examples of *Major, Minor, Intermediate & Endoscopic General Surgical Procedures & List of Major Non Operative*

**Cases in Wards.** It's not inclusive, but serves as a guideline for categorizing one's surgical experiences.



**MAJOR GENERAL SURGICAL PROCEDURES**

<b>ABDOMINAL</b>	
Gastro Duodenal Perforation Closure	Axillo-femoral bypass
Small Intestinal Perforation Closure	Aorto-iliac reconstruction
Large Intestinal Perforation Closure	Aorto-femoral bypass
Int. Obst. – Lap'tomy without intes.resection	Ilio-femoral bypass
Major ventral hernia repair	Femoro-femoral bypass
Inguinal Hernia -Obstructed	Femoro-distal bypass graft
Small bowel resection	Other bypass – specify
Large Bowel Resection	Carotid endarterectomy
Adhesiolysis	Endarterectomy (other than carotid)
Abdominal abscess Drainage	Aortic aneurysm repair – elective
Splenectomy (not for trauma)	Aortic aneurysm repair – leaking /rupture
Retoperitoneal tumor	Embolectomy / thrombectomy
Exploratory / diagnostic Laparotomy	Angioplasty
<b>BREAST</b>	Endovascular stent insertion
Simple mastectomy	Visceral revascularization
Subcutaneous mastectomy	Major venous reconstruction
Wide excision / Quadrantectomy	First rib resection
Breast Conservation Surgery	Subclavian artery surgery
Modified radical mastectomy	Thoracoscopic sympathectomy
Axillary dissection	<b>COLORECTAL</b>
Axillary lymph node sampling	Anal sphincter repair
Breast reconstruction	Stapled Hemorroidectomy
Other Breast Surgery – specify	A-P resection (abdominal)
<b>CARDIOTHORACIC</b>	A-P resection (perineal)
Hydatid lung	Anterior resection
Lobectomy	Colonic bypass
Pneumonectomy	Hartmann's procedure
Decortication	Reversal of Hartmann's
Coronary artery grafting	Right hemicolectomy
Cardiac valve replacement	Left hemicolectomy
Thoractomy / thoracoscopy (not for trauma)	Transverse colectomy
Pericardiotomy	Sigmoidectomy
Heart-lung transplantation	Partial colectomy
<b>VASCULAR</b>	Procto-colectomy
Major limb amputation	Total colectomy
<b>MAJOR GENERAL SURGICAL PROCEDURES</b>	Defunctioning colostomy
<b>HEPATO-PANCREATO-BILIARY</b>	
Ileostomy	Cholecystectomy +/- cholangiogram
Revision of colostomy / Ileostomy	Extended Cholecystectomy
Rectal prolapse abdominal repair	Choledocho-tomy -Open bile duct exploration
Rectal prolapse perineal repair	Choledocho-jejunostomy
On-table colonic lavage	Cochleocho-cho-duodenostomy
Trans-anal tumour resection	Choledochal cyst
Ileostomy	Other biliary – specify
Other colorectal – specify	Liver Hydatid Surgery
<b>ENDOCRINE</b>	Partial Hepatectomy
Adrenalectomy	Major hepatic resection
Parathyroidectomy	



Thyroidectomy – total	Hepatico-jejunostomy	
Thyroidectomy – subtotal	Other liver – specify	
Hemithyroidectomy	Pancreatico-duodenectomy	
Thyroidectomy – lobectomy	Cysto-Gastrostomy	
Oophorectomy	Cysto-Jejunostomy	
Other endocrine – specify	Cysto-Duodenostomy	
<b>GYNAECOLOGICAL</b>		
Hysterectomy	Longitudinal pancreaticojejunostomy	
Salpingo-oophorectomy	Lateral Pancreatectomy	
Excision ectopic pregnancy	Other Pancreatic – specify	
<b>LAPAROSCOPIC ABDOMINAL PROCEDURES</b>		
Myomectomy	Lap. Appendicectomy	
Vescico Vaginal Fistula	Lap. Oesophagectomy – Abdominal	
Recto Vaginal Fistula	Lap. Bariatric surgery	
Other gynaecological – specify	Lap. Gastro-enterostomy	
<b>HEAD &amp; NECK</b>		
Salivary gland excision	Lap. Partial gastrectomy – Billroth I	
Tracheostomy	Lap. Partial gastrectomy – Billroth II	
Thyroglossal cyst	Lap. Total gastrectomy	
Partial Glossectomy	Lap. Vagotomy +/- drainage procedure	
Hemiglossectomy	Lap. Under-run gastro-duodenal bleeding vessel	
Partial Mandibulectomy	Lap. gastro-duodenal ulcer perforation closure	
Hemimandibulectomy	Other gastric – specify	
Radical Neck Dissection	Lap. chole +/- cholangiogram	
Functional Neck dissection	Lap. bile duct exploration	
Other head & neck – specify	Lap. Choledocho-jejunostomy	
<b>MAJOR GENERAL SURGICAL PROCEDURES</b>		
Lap. Major hepatic resection	Burr hole-Subdural	
Lap. Hepatico-jejunostomy	Craniectomy / craniotomy	
Other Lap. liver surgeries – specify	Laminectomy	
Lap. Pancreatico-duodenectomy	Tumour resection – specify	
Lap. Cysto-Gastrostomy	Other neurosurgical – specify	
Lap. Cysto-Jejunostomy	Pancreas Transplant	
Lap. Cysto-Duodenostomy	Other , Specify	
Lap. longitudinal pancreaticojejunostomy	<b>OESOPHAGO-GASTRIC</b>	
Lap. lateral Pancreatectomy	Oesophagectomy – Transhiatal	
Lap. assisted colectomy	Oesophagectomy – Transthoracic	
Lap. Hemicolectomy-RT	Oesophago-gastrostomy	
Lap. Hemicolectomy-LT	Oesophago-colostomy	
Lap. Transverse colectomy	Oesophago-enterostomy	
Lap. Sigmoidectomy	Heller's Cardiomomyotomy	
Lap. APR	Myotomy -Specify	
Lap. Anterior Resection	Large hiatal hernia repair	
Lap. Rectal prolapse repair	Open anti-reflux operation	
Lap. Other , specify	Pharyngeal pouch surgery	
Lap. Splenectomy	Other oesophageal –specify	
Lap. Adrenalectomy	Bariatric surgery	
Lap. Vericocelectomy	Gastro-enterostomy	
Lap. Pyelolithotomy	Partial gastrectomy – Billroth I	
Lap. Nephrolithotomy	Partial gastrectomy – Billroth II	



Lap. Ureterolithotomy	Total gastrectomy
Lap. Nephrectomy	Vagotomy +/- drainage procedure
Lap. Neproureterectomy	Under-run gastro-duodenal bleeding vessel
Lap. Kidney Donation	Other gastric - specify
Other Lap. Urological Surgery,specify	ORTHOPAEDIC
Lap Trauma	Major orthopaedic - specify
Others,Specify	PAEDIATRIC
<b>THORACOSCOPIC PROCEDURES</b>	Herniotomy
Thoracoscopic Oesophagectomy -	Orchidopexy
Thoracoscopic Lung Hydatid surgery	IHPS
Thoracoscopic Lobectomy	Duodenal Obstruction
Thoracoscopic Pneumonectomy	Malrotationn
Other thoracoseopic surg.specify	Intestinal Obstruction
<b>NEUROSURGICAL</b>	Operations for ARM
Burr holes -Extradural	Oper. for Hirschprung's Disease

<b>MAJOR GENERAL SURGICAL PROCEDURES</b>	
Other abdominal Proceures ,Specify	<b>TRAUMA</b>
Hypospadias	Laparotomy - specify
Post urethral valve procedures	Thoractomy - specify
Bladder extrophy Operation	Major wound debridement / repair
Cystolithotomy	Fasciotomy
Pycelolithotomy	Major limb amputation
Nephrolithotomy	Other trauma - specify
Ureterolithotomy	<b>UROSURGERY</b>
Nephrectomy	Cystolithotomy
Other Urological Procedures.Specify..	Cystectomy
Other paediatric - specify	Augmentation Cystoplasty
<b>PLASTIC</b>	
Skin Grafting	Ileal conduit
Myo-cutaneous flap	Pycelolithotomy
Micro-vascular anastomosis	Nephrolithotomy
Abdominoplasty	Ureterolithotomy
Tendon repair	Nephrectomy
Nerve repair	Neproureterectomy
Other plastic procedures, specify..	Orchidectomy
<b>TRANSPLANT</b>	
Multi organ Donor	Haemo-Dialysis - Access Surgery
Kidney only donor	Peritoneal Dialysis - Access Surg.
Kidney Transplant	Other urological - specify
Open Donor Nephrectomy	
Liver Transplant	
Pancreas Transplant	
Other , Specify	



**MINOR & INTERMEDIATE PROCEDURES**

<b>ABDOMINAL</b>	<b>LYMPHATIC</b>
Femoral hernia	Lymph node biopsy
Inguinal hernia (open)	Other minor, specify
Umbilical, para-umbilical, epigastric hernia	<b>SUBTOTAL - LYMPHATIC</b>
Cysts	<b>SKIN &amp; APPENDAGE</b>
Lipoomas	Abscess drainage
Fibromas	Soft tissue infection -debridement
Other – specify	Compartmental syndrome -fasciotomy
<b>BREAST</b>	In-growing toe nail
Breast biopsy	Minor amputation
Fibro-adenomas	Minor plastic
Drainage of breast abscess	Pilonidal sinus
Excision following needle localization	Simple excision
Sub-areolar excision of ducts	Skin graft
Other – specify	Wound exploration
<b>GASTROINTESTINAL</b>	Other
Diagnostic laparoscopy	<b>UROLOGY</b>
Appendicectomy	Circumcision
Gastrostomy	Exploration of testis
Jejunostomy	Hydrocoele/cyst
Haemorrhoidectomy	Vasectomy
Perianal abscess/fistula in ano.	Testicular fixation for torsion
Other anal operations	Varicocoele
Banding/injection of hemorrhoids	Other
<b>HEAD AND NECK</b>	<b>SUBTOTAL – UROLOGY</b>
Granulomas	<b>VASCULAR</b>
Mucous cysts	Digital Amputations
Ranulas	Varicose veins
Other minor , specify	Wound debridement
	Other, specify...

**ENDOSCOPIC PROCEDURES**

<b>EDOSCOPY- DIAGNOSTIC</b>	<b>COLONOSCOPY – THERAPEUTIC</b>
Oesophagoscopy +/- biopsies	Colonoscopic polypectomy
Gastroscopy +/- biopsies	Bleeding plugging
Pan-endoscopy +/- biopsies	Fistula treatment
Endoscopic ultrasound	<b>ENDOUROLOGY -DIAGNOSTIC</b>
ERCP +/- biopsies	Cystoscopy -Biopsy
Other – specify	Cystoscopic cystolithotomy
<b>ENDOSCOPY – THERAPEUTIC</b>	Other -Specify
ERCP + sphincterotomy	<b>ENDOUROLOGY - THERAPEUTIC</b>
ERCP + stent insertion	Optical Ureterotomy
Oesophageal dilatation	TURP
Oesophageal stent insertion	TUR of Bladder Tumor
Endo. removal of foreign body	Cystoscopy - lithotripsy
Endo. variceal therapy	Cystoscopic Ureterolithotomy
Endo. haemostasis for ac. bleeding	Ureteric stent placement
Endo. removal / ablation of lesion	Ureteric stent removal
Endo. gastrostomy / jejunostomy	PCNL
Other – specify	ESWL



<b>COLONOSCOPY – DIAGNOSTIC</b>	Other – specify
Colonoscopy +/- biopsies	
Flexible sigmoidoscopy +/- biopsies	
Other, Specify...	

<b>MAJOR NON-OPERATIVE IN-PATIENT CASES</b>	
<b>GASTRO-INTESTINAL</b>	OTHERS... Specify
Acute pancreatitis – mild	
Acute pancreatitis – severe	
Chronic pancreatitis	
Acute cholecystitis (non-operative management)	
Gastro-intestinal obstruction	
Colonic pseudo-obstruction	
Intestinal fistula	
Acute gastro-intestinal bleed (upper and rectal)	
Intra-abdominal inflammation +/- sepsis	
Intestinal ischemia / infarction	
Sigmoidoscopic decompression of volvulus	
<b>SOFT TISSUE</b>	
Wound complications (sepsis, dehiscence, necrosis)	
Soft tissue infection -Sepsis	
Chronic limb ulcer	
Critical limb ischemia	
<b>TRAUMA</b>	
Burn injuries	
Bony +/- soft tissue +/- internal organ injuries	
Trauma Resuscitations and in-patient trauma care	

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