

**Dayanand Medical College, Ludhiana**  
**Plan Of Thesis For Approval (Student Admitted in 2011)**

Sr. No.	Name of Candidate	Specialty	Proposed Topic of Thesis
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Sr. No.	Name of the Candidates	Specility	Proposed topic of thesis
1	Dr. Ira Dhawan	MD (Anesthesia)	Effect of dexmedetomidine as adjuvant to 0.5% ropivacaine in ultrasound guided supraclavi-cular brachial plexus block
2	Dr. Swati Singh	MD (Anesthesia)	Evaluation of code blue cardiopulmonary resuscitation (CPR) for patient outcomes and their predictors.
3	Dr. Shaman Bhardwaj	MD (Anesthesia)	Comparative evaluation of local infiltration of Ropivacaine alone and Ropivacaine plus Dexmedetomidine for post operative pain relief after lower segment cesarean section
4	Dr. Harneet S. Khurana	MD (Anesthesia)	Dexmedetomidine vs Dexamethasone as adjunct to lignocaine in intravenous regional anesthesia for forearm and hand surgeries
5	Dr. Sanjay Yadav	MD (Anesthesia)	A Comparative study of four score and Glasgow Coma Scale for predicting outcome in neurosurgical patients
6	Dr. Smily Pruthi	MD (Biochemistry)	Serum uric acid levels and its correlation with severity of diabetic retinopathy
7	Dr. Jasveen Kaur	MD (Biochemistry)	Comparative Efficacy of 35% Glycolic Acid Peel VS 20% Salicylic Acid Peel in treatment of Post Acne Scarring
8	Dr. Amanjot Kaur Arora	MD (Biochemistry)	Comparative efficacy of cryotherapy and radiofrequency ablation in treatment of plantar warts
9	Dr. Gurbinder S. Sekhon	(E.N.T)	Audiological changes in patients of upper airway allergy
10	Dr. Manbir Singh	MD (Medicine)	Prevalence of Celiac Disease In Chronic Liver Disease Patients
11	Dr. Mohmeet Singh Brar	MD (Medicine)	Vitamin D Deficiency and Insufficiency in Patients of Chronic Kidney Disease : A Cross Sectional Observational Study
12	Dr. Piyush Mehta	MD (Medicine)	Evaluation of factors leading to Inhospital Mortality in Acute Ischemic Stroke
13	Dr. Veenu Jaura	MD (Medicine)	Effect of continuous positive Airway Pressure on Ambulatory Blood Pressure in patients with Obstructive Sleep Apnea
14	Dr. Pulkrit Dhiman	MD (Medicine)	Incidence of obstructive sleep apnoea in type 2 diabetes mellitus patients
15	Dr. Aman Bharti	MD (Medicine)	Cardiac diseases in pregnancy - Clinical Profile and outcome
16	Dr. Isha	MD (Medicine)	Prevalence of neuropathy in carcinoma colon patients on Folfox 4 therapy
17	Dr. Kanika Narang	MD (Medicine)	Seasonal variation of ambulatory blood pressure in healthy adults
18	Dr. Arshdeep Singh	MD (Medicine)	Vitamin D levels in cirrhosis and its relation to severity of liver dysfunction
19	Dr. Navdeep Singh	MD (Medicine)	To study the clinical profile of patients presenting with acute on chronic liver failure.
20	Dr. Daaman	(Microbiology)	Bacteriological profile of septicaemia in medical intensive care units
21	Dr. Gursimran Kaur Mohi	(Microbiology)	Comparison of conventional and molecular methods for detection of Mycobacterium tuberculosis

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22	Dr. Shubhdeep Kaur	(Microbiology)	Prevalance of extended spectrum $\beta$ -lactamase (ESBL) and AmpC $\beta$ -lactamase producers in surgical intensive care units.
23	Dr. Amandeep Kaur	(Obst & Gynae)	Maternal, fetal outcome and labor analgesia - A comparative study of intravenous tramadol and epidural ropivacaine (0.2%)
24	Dr. Priya Mittal	MD (Ophthalmology)	Study of diabetic maculopathy and association with serum lipid levels in diabetes mellitus
25	Dr. Tarunpreet Singh Taneja	MS (Orthopedics)	Functional Outcome of large diameter femur head in total hip replacement : Prospective and retrospective study
26	Dr. Piyush Setia	MS (Orthopedics)	A Prospective study on causes and functional outcome of frozen shoulder
27	Dr. Akshdeep Singh Bawa	MS (Orthopedics)	Functional outcome & complications of simultaneous bilateral total knee replacement
28	Dr. Sunny Gupta	MS (Orthopedics)	Functional assessment of total knee replacement : one year after surgery
29	Dr. Vikrant	MS (Orthopedics)	To Study outcome of Minimal Invasive Percutaneous Plate Osteosynthesis in Humerus Shaft Fractures
30	Dr. Shweta Agarwal	MD (Pathology)	Clinicopathological Correlation of Celiac Disease
31	Dr. Jyotinder Pal Singh	MD (Pathology)	Pathological spectrum of non haematological malignancies
32	Dr. Hena	MD (Pathology)	Histological spectrum of soft tissue tumours
33	Dr. Ankita Singhanian	MD (Pathology)	ER, PR and HER-2/NEU Reactivity pattern with histological correlation in breast cancer
34	Dr. Kaneeka Bhatnagar	MD (Pathology)	Correlation of MIB-1 labeling index with the histological subtypes and grades of meningiomas
35	Dr. Meenal Garg	MD (Pediatrics)	Pulmonary function tests on follow up in mechanically ventilated children above five years of age
36	Dr. Bharat Mehra	MD (Pediatrics)	Study of home based unintentional injuries in children and adolescents of a rural area in Ludhiana District
37	Dr. Anisha Nayyar	MD (Pediatrics)	A Study of bone and joint involvement in thalassemic children between age group 5-18 years.
38	Dr. Karambir Singh Gill	MD (Pediatrics)	A study of abnormal blood glucose levels and its correlation with outcome in children admitted to PICU
39	Dr. Parneet Kaur	MD (Pediatrics)	A study of factors associated with rebound hyperbilirubinemia in neonates
40	Dr. Sonesh Kalra	(Pharmacology)	A comparative study of oral cefixime and oral azithromycin in uncomplicated enteric fever in pediatric population
41	Dr. Deepty Arora	(Pharmacology)	Outcome of medical treatment in patients with drug-resistant epilepsy
42	Dr. Shivani	(Pharmacology)	Effect of pre-admission domiciliary practices on the outcome in patients with stroke
43	Dr. Akhil Chopra	MD (Psychiatry)	Gender Related Differences in Obsessive Compulsive Disorder

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44	Dr. Devinder Pal Singh	MD (Psychiatry)	Emotional intelligence and coping strategies in late adolescence presenting with deliberate self harm
45	Dr. Sulabh Puri	MD (Radiodiagnosis)	Comprehensive MR evaluation of intracranial granulomatous lesions
46	Dr. Tanica Jain	MD (Radiodiagnosis)	Role of MR Imaging in spinal infections
47	Dr. Anurag Arora	MD (Radiodiagnosis)	Sonographic and Ultrasound correlation of Sphincter of ODDI dysfunction in opium addicts
48	Dr. Amrinder Singh	MD (Radiodiagnosis)	Role of triphasic CT in characterisation of focal solid hepatic masses.
49	Dr. Varun Mittal	MS (Surgery)	Pre-Operative B-Mode Ultrasound Axilla in the evaluation of Axillary Lymph Node Metastases in Breast Carcinoma
50	Dr. Nishant Batta	MS (Surgery)	Feasibility and safety of laparoscopic cholecystectomy under spinal anaesthesia
51	Dr. Manish Kumar Chhabra	MS (Surgery)	Prospective study of daycare laparoscopic cholecystectomy in uncomplicated cases
52	Dr. Rajesh Kumar	MS (Surgery)	The role of percutaneous catheter drainage as primary treatment of necrotizing pancreatitis
53	Dr. Ankit Raikhy	MS (Surgery)	Role of Recombinant Platelet Derived Growth Factor in Wagner's Grade I and II Diabetic Foot Ulcer
54	Dr. Maninder Kaur	MS (Surgery)	Clinico-Microbiological profile of diabetic foot infections.
55	Dr. Pulkit Sethi	MS (Surgery)	Study of changes in fasting plasma ghrelin levels in patients undergoing laparoscopic sleeve gastrectomy
56	Dr. Mandeepak Singh	MS (Surgery)	Comparative study of chest X-ray and CT Scan in management of chest trauma and its effect on outcome
57	Dr. Amandeep Jassi	(MD Radiodiagnosis)	Role of MDCT in management of patients with acute abdomen
58	Dr. Simran Kaur saini	MD (Obst & Gynae)	Labor induction in women at term with mifepristone (RU-486)