

Dayanand Medical College, Ludhiana
Plan of Thesis For Approval (Student Admitted in 2013)

Sr.no	Name of the Candidate	Specialty	Proposed topic of thesis plan
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Sr.no	Name of the Candidate	Speciality	Proposed topic of thesis plan
1.	Dr. Sandhya	MD (Anesthesia)	Comparative study of postures on the Unilaterality of spinal Anaesthesia.
2.	Dr. Jony Garg	MD (Anesthesia)	Intra-Articular analgesia versus femoral nerve block for post-operative pain relief in unilateral total knee replacement.
3.	Dr. Gegal Pruthi	MD (Anesthesia)	Comparative Evaluation of Dexamethasone and Fentanyl as Adjuvant to Ropivacaine in ilioinguinal nerve block for post-operative analgesia after Caesarian section.
4.	Dr. Barinderpal Singh	MD (Anesthesia)	Effect of dexmedetomidine as an adjuvant to ropivacaine in ultrasound guided fascia iliaca block for postoperative analgesia following hip surgeries
5.	Dr. Mala Rani	MD (Anesthesia)	Impact of Hot Climate on Polytrauma Patients.
6.	Dr. Charu Goel	MS (Anatomy)	Quantitative analysis of posterior cranial fossa and foramen magnum in north Indian population
7.	Dr. Jasmine Kaur	MD (Biochemistry)	Microalbuminuria in patients with rheumatoid arthritis
8.	Dr. Saloni	MD (Biochemistry)	A Study of adrenal insufficiency in cirrhotic patients.
9.	Dr. Deepika	MD (Dermatology Venereology & Leprology)	Pattern of dermatological Diseases in patients of diabetes mullitus
10.	Dr. Monika	MD (Dermatology Venereology & Leprology)	Clinico-Mycological correlation of superficial fungal infections
11.	Dr. Bindia	MS (E.N.T)	Comparative study of conventional Vs Microdebrider assisted endoscopic sinus surgery in sinonasal polyposis
12.	Dr. Harsh Sharma	MD (Immuno Haematology & Blood Transfusion)	Acute transfusion reactions occurring in a tertiary care hospital
13.	Dr. Ramneek Locham	MD (Immuno Haematology & Blood Transfusion)	Assessment of factors affecting the quality of apheresis platelets
14.	Dr. Sirat	MD (Immuno Haematology & Blood Transfusion)	Assessment of storage related haematological and biochemical changes in blood units
15.	Dr. Mandeep Jassal	MD (Medicine)	A study of new onset seizures in Intensive care units
16.	Dr. Rajat Manchanda	MD (Medicine)	To assess the Delirium, it's possible risk factors and outcome in patient admitted in medical ICU
17.	Dr. Nitika Mahajan	MD	Clinical profile of peripartum

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		(Medicine)	cardiomyopathy
18.	Dr. Puneet Kumar	MD (Medicine)	Profile of non alcoholic fatty liver disease
19.	Dr. Amandeep Singh	MD (Medicine)	To study the prevalence of fatigue in patients of parkinson disease
20.	Dr. Gursheen Kaur	MD (Medicine)	Clinical Profile of Dengue fever in young adults
21.	Dr. Gursimran Pal Singh	MD (Medicine)	To study spectrum of thyroid profile in hepatitis B and C related cirrhosis
22.	Dr. Piyush Harchand	MD (Medicine)	A study of clinical and microbiological profile of spontaneous bacterial peritonitis and its variants in chirrhotic patients
23.	Dr. Harsimran Jot Singh	MD (Medicine)	Viral load and genotype distribution in patients with hepatitis C virus related hepatocellular carcinoma
24.	Dr. Ruhani Bali	MD (Medicine)	Etiology and outcome of tropical fever syndrome in ICUs
25.	Dr. Gajinder Pal Singh Kaler	MD (Medicine)	Precipitating factors for acute decompensated heart failure in patients with stable chronic left ventricular systolic dysfunction
26.	Dr. Arshdeep	MD (Medicine)	Quality of life in patients on maintenance haemodialysis
27.	Dr. Neha Mittal	MD (Microbiology)	Characterization and antimicrobial susceptibility profile of acinetobacter species in ICU patients
28.	Dr. Anchal Malhotra	MD (Microbiology)	Profile of fungal infections in intensive care unit
29.	Dr. Shaika Nauhria	MD (Microbiology)	Microbiological profile of bloodstream infections in intensive care unit
30.	Dr. Satjeet Kaur Deol	MD (Obst. & Gynae)	Effect of Arginine amino acid supplements versus PDE-5 inhibitors in fetal growth restriction
31.	Dr. Isha Chopra	MD (Obst. & Gynae)	Effect of maternal variables on antenatal care, maternal and perinatal outcome in a tertiary care hospital
32.	Dr. Preet Kanwar Singh Sodhi	MS (Ophthalmology)	Normative study to correlate the effects of morphological variables on macular and choroidal thickness using SD-OCT
33.	Dr. Gurpreet Singh Goyal	MS (Orthopedics)	Outcome of distal humerus shaft fractures with extraarticular locking compression plate
34.	Dr. Navneet Singh	MS (Orthopedics)	Functional outcome of internal fixation versus hemiarthroplasty In intertrochanteric femoral fractures in the elderly
35.	Dr. Pankaj Chopra	MS (Orthopedics)	Incidence and impact of pin tract complications with external fixator on long bones
36.	Dr. Mahesh Inder	MS (Orthopedics)	Comparative study of functional outcome

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	Singh Chauhan		of posterior cruciate ligament stabilized versus retaining primary total knee arthroplasty
37.	Dr. Harpreet Singh Bhatia	MS (Orthopedics)	Outcome of hemiarthroplasty in intertrochanteric femur fractures
38.	Dr. Shikha Narang	MD (Pathology)	Histopathological profile of solid organ childhood neoplasms
39.	Dr. Harsimran Kaur	MD (Pathology)	Role of immunophenotyping in evaluation of hematological malignancies
40.	Dr. Pallavi Garg	MD (Pathology)	Histological spectrum of mesenchymal tumors of gastrointestinal tract
41.	Dr. Arshdeep Kaur	MD (Pathology)	Cytological spectrum of breast lesions
42.	Dr. Sidharth Nayyar	MD (Pediatrics)	Early versus delayed enteral feeding in preterms having abnormal (absent or reversed) end diastolic flow (AREDF) in the umbilical artery-A randomized trial
43.	Dr. Arvinder	MD (Pediatrics)	Quality of life in children with bronchial asthma
44.	Dr. Harpreet Singh Bhoday	MD (Pediatrics)	Impact of Sociodemographic and lifestyle factors on sleep pattern in adolescents
45.	Dr. Kriti Sood	MD (Pediatrics)	Evaluation of environmental factors associated with childhood celiac disease
46.	Dr. Ravneet Singh	MD (Pediatrics)	Correlation of Vitamin D levels with the outcome of children admitted to PICU
47.	Dr. Varun Gupta	MD (Pharmacology)	A pilot study to correlate the serum levels of Levetiracetam with clinical course in patients with epilepsy
48.	Dr. Manpreet Kaur Taluja	MD (Physiology)	Pulmonary function tests in Poultry farm workers
49.	Dr. Divya Ghai	MD (Psychiatry)	Specific learning disorder in children presenting with attention deficit and hyperactivity disorder
50.	Dr. Jagjot Singh	MD (Psychiatry)	The economic burden and quality of life due to 1 st depressive episode
51.	Dr. Jasmine	MD (Psychiatry)	First episode schizophrenia : neurological abnormalities and prognosis
52.	Dr. Satwant Singh Khela	MD (Radio diagnosis)	Role of cerebral CT angiography in non traumatic subarachnoid hemorrhage
53.	Dr. Shivam Sahni	MD (Radio diagnosis)	Profile of sellar and parasellar lesions on MRI
54.	Dr. Havanpreet Singh	MD (Radio diagnosis)	Multiplanar CT Evaluation of paranasal sinus lesions
55.	Dr. Deepak Kaushal	MD (Radio diagnosis)	Imaging guided percutaneous drainage in acute necrotizing pancreatitis/peripancreatic collection
56.	Dr. Gurjinder Singh	MD (Radio diagnosis)	The role of multiphase CT in blunt abdominal trauma
57.	Dr. Gaurav Chauhan	MD (Radio diagnosis)	Role of low dose unenhanced multidetector CT in suspected urinary

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			tract calculi
58.	Dr. Anuj Mahajan	MS (Surgery)	To Evaluate the clinical profile and outcome of patients with pancreatic trauma
59.	Dr. Raghav Bansal	MS (Surgery)	To evaluate the role of early surgical fixation of multiple RIB fractures in blunt trauma chest patients.
60.	Dr. Jagdeep Choudhary	MS (Surgery)	A prospective study of erectile function in morbidly obese male patients undergoing bariatric surgery using IIEF-5 score.
61.	Dr. Manjyot Bajwa	MS (Surgery)	Role of hydrogel dressing in healing of diabetic foot ulcers
62.	Dr. Ishaan Allahabadi	MS (Surgery)	Prospective study on use of drain in limberg flap repair in presacral pilonidal disease
63.	Dr. Sourab Gupta	MS (Surgery)	Mannheim peritonitis index scoring as a prognostic marker in perforation peritonitis
64.	Dr. Honey Chahal	MS (Surgery)	The study of outcome in patients with severe hepatic injuries
65.	Dr. Neelkamal Singh	MS (Surgery)	Predication of difficult laparoscopic cholecystectomy using clinical and ultrasonographic parameters
66.	Dr. Urvashi	MD (Community Medicine)	Epidemiological Co-Relates of Depression among Housewives in a rural area of district Ludhiana, Punjab
67.	Dr. Navin Kumar	DM (Cardiology)	A prospective study- factors influencing pre hospital delay in patients presenting with acute myocardial infarction
68.	Dr. Anupam Garg	DM (Gastroenterology)	Efficacy of intravenous L-ornithine L-aspartate in reversal of overt acute hepatic encephalopathy in patients with liver cirrhosis
69.	Dr. Saurabh Agarwal	DM (Gastroenterology)	Nutritional Status and outcome of cirrhotic patients
70.	Dr. Ankita Gupta	DM (Gastroenterology)	Endoscopic and clinicopathological profile of isolated terminal ileal ulcers
71.	Dr. Simran Kaur	DM (Nephrology)	A Prospective study of clinic-pathological profile in lupus nephritis
72.	Dr. Suman Sethi	DM (Nephrology)	Clinical profile of mineral bone disease in stage 3-5 chronic kidney disease: A prospective study
73.	Dr. Sarabjeet Singh	DM (Neurology)	To study the gender specific variability of non-motor symptoms of Parkinson disease
74.	Dr. Chetan Wadhwa	MCh (Neurosurgery)	Comparison of decompressive craniectomy alone versus haematoma evacuation in patients with spontaneous intracerebral hemorrhage
75.	Dr. Bharti Tanwar	MCh	To evaluate the role of vitamin C in

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		(Plastic Surgery)	reducing the resuscitation fluid volume requirement in burned patients
76.	Dr. Harkirandeep Singh	MCh (Plastic Surgery)	A study of types and outcome of fingertip injuries
77.	Dr. Shagun Sikka	MCh (Urology)	To evaluate the role of prophylactic antibiotic in rigid cystourethroscopy
78.	Dr. Jatinder Singh	MD (Pharmacology)	Adverse event monitoring in patients on newer anti-diabetic drugs