

Sr	Name of Candidate	Speciality	Topic
1	Dr. Ripujit Kaur Randhawa	<b>ANATOMY</b>	The distal row of human carpal bones – A Morphological and Morphometric study.
2	Dr. Vikas Kumar	<b>PHARMACOLOGY</b>	A comparative study on early versus late antiretroviral therapy in HIV positive adults.
3	Dr. Ankit Arora	<b>PHARMACOLOGY</b>	Comparative study of efficacy and safety of omega 3 fatty acids, fenofibraste and dietary restrictions with background atoravastatin therapy inpatients of atherogenic dyslipidemia.
4	Dr. Vaibhav Watts	<b>PHARMACOLOGY</b>	The effect of ramipril and telmisartanon blood pressure and insulin resistance in hypertensive patients.
5	Dr. Kanika Wadhwa	<b>PATHOLOGY</b>	Comparative analysis of cell block preparation versus smear examination in the fine needle aspirates of head and neck lesions with application of IHC markers on cell block preparation .
6	Dr. Gurpal Kaur	<b>PATHOLOGY</b>	Clinicopathological correlation of non infectious erythematous papulosquamous lesions of skin.
7	Dr. Utkarshni	<b>PATHOLOGY</b>	Role of procalcitonin as diagnostic marker in neonatal sepsis and its correlation with clinical biochemical and haematological profile.
8	Dr. Anamika Sharma	<b>PATHOLOGY</b>	Diagnostic utility of Ki-67 as a proliferative marker & the expression of galectin-3 in neoplastic & non-neoplastic lesions of thyroid.
9	Dr. Saloni Saini	<b>PATHOLOGY</b>	To analysis the differentiation and grading of non-hidgkin's lymphoma by immunohistochemical expression of CD20,CD3, and Ki-67 in lymph nodes.
10	Dr. Neha Saini	<b>PATHOLOGY</b>	To study the diagnostic utility of cell block of bronchial brush tip washing in the diagnosis of carcinoma lung and application of cytokeratin 5/6, TTF-1 & CD56 expression for subclassification.
11	Dr. Gurinderpal Kaur	<b>PATHOLOGY</b>	Role of adenosine deaminase in pleural effusions and its cytological correlation .
12	Dr. Neha Maurya	<b>COMMUNITY MEDICINE</b>	To study the health needs and availability and utilization of health services for female youth (15-24 years) in urban slums of Amritsar city.
13	Dr. Anamika Soni	<b>COMMUNITY MEDICINE</b>	To study the management of diabetic patients (>10 years of duration) in the field practice areas of department of community medicine, Government Medical College, Amritsar.
14	Dr. Sahil Sharma	<b>COMMUNITY MEDICINE</b>	To study the health needs and availability and utilization of health services for male youth (15-24 years) in the urban slums of city Amritsar.
15	Dr. Ritika Bakshi	<b>COMMUNITY MEDICINE</b>	To study the availability and utilization of primary health care services in rural field practice area of Government Medical College, Amritsar.
16	Dr. Richa Verma	<b>COMMUNITY MEDICINE</b>	To study the availability and utilization of primary health care services in slum of Amritsar city.
17	Dr. Shekhar Chumber	<b>FORENSIC MEDICINE</b>	Clinical forensic medicine study of physical aspects of firearm injuries.
18	Dr. Kamaljeet Singh	<b>FORENSIC MEDICINE</b>	Ten years retrospective autopsy study of poisoning cases.
19	Dr. Manoj Kumar Sharma	<b>FORENSIC MEDICINE</b>	Ten years retrospective autopsy study of violent asphyxia deaths.
20	Dr. Supreet Kkanwar	<b>MICROBIOLOGY</b>	Characterization of clinically significant coagulase negative staphylococcal isolates from blood samples and their antibiotic susceptibility pattern.
21	Dr. Nishtha Malik	<b>MICROBIOLOGY</b>	To study the pattern of interleukin-21 production during the clinical course of primary and secondary dengue virus infection.
22	Dr. Gurpreet Banga	<b>MICROBIOLOGY</b>	Evaluation of various methods for detection of carbapenam resistance in gram negative bacilli.
23	Dr. Jasleen Kaur	<b>MICROBIOLOGY</b>	To study the microbial etiology, antibiogram and associated risk factors of surgical site infections following lower segment caesarean section.
24	Dr. Parul Gugnani	<b>MICROBIOLOGY</b>	Prevalance of clostridium difficile in patients with antibiotic associated diarrhea in a tertiary care hospital.

25	Dr Sunil Bhardwaj	<b>MICROBIOLOGY</b>	Human brucellosis among pyrexia of unknown origin cases and occupationally exposed individuals.
26	Dr. Gurinder Kaur	<b>OPHTHALMOLOGY</b>	Correlation of vision related quality of life and severity of glaucoma-A prospective study.
27	Dr. Amoldeep Kaur	<b>OPHTHALMOLOGY</b>	Comparison of visual outcome and corneal endothelial cell counts after phacoemulsification and intraocular lens implantation in cataract patients with coexisting type 2 diabetes mellitus and patients with age related cataract without type 2 diabetes mellitus.
28	Dr. Konica Singla	<b>OPHTHALMOLOGY</b>	Comparative evaluation of functional and anatomical outcome of strabismus surgery before completion of amblyopia therapy and surgery after completion of amblyopia therapy in children under nine years of age.
29	Dr. Gursimranjeet Singh	<b>OPHTHALMOLOGY</b>	Comparison of visual outcome, astigmatism and higher order aberrations using scheimpflug imaging in 2.8 MM foldable, 5.25 MM and 6 MM non foldable IOL with temporal approach phacoemulsification.
30	Dr. Saurav Mahajan	<b>OPHTHALMOLOGY</b>	Correlation of total serum bilirubin levels with severity of diabetic retinopathy.
31	Dr. Sukarma Singh	<b>OPHTHALMOLOGY</b>	Comparative evaluation of oval capsulorhexis versus circular capsulorhexis in patients with hard cataract undergoing phacoemulsification.
32	Dr. Priya Sharma	<b>MEDICINE</b>	To study correlation of mean platelet volume and diabetic retinopathy in patients of type 2 diabetes mellitus.
33	Dr. Jagbir Singh	<b>MEDICINE</b>	A study of prevalence of peripheral arterial disease in type 2 diabetes mellitus using ankle – brachial index and its correlation with coronary artery disease and its risk factors.
34	Dr. Inderjot Kaur	<b>MEDICINE</b>	Relationship between left ventricular mass index and insulin resistance in obese subjects.
35	Dr. Shivani Jindal	<b>MEDICINE</b>	A study of serum uric acid in non-alcoholic fatty liver disease patients.
36	Dr. Aarti Vaid	<b>MEDICINE</b>	Study on serum gamma-Glutamyl transferase (GGT) level as a risk factor in acute stroke.
37	Dr. Jaswinder Singh	<b>MEDICINE</b>	Study of prevalence , predictors and prognostic significance of microalbuminuria and serum uric acid in cases of acute coronary syndrome.
38	Dr. Abhinav Shoor	<b>MEDICINE</b>	Prospective study of etiology of altered mental status (AMS) of 250 patients admitted in medical emergency department of Guru Nanak Dev Hospital, Amritsar.
39	Dr. Simranjit Kaur	<b>MEDICINE</b>	Association of hs-CRP in centrally obese patients with and without metabolic syndrome, attending a Tertiary care centre in Punjab, North India.
40	Dr. Deepali Kkaushal	<b>MEDICINE</b>	Study of the association between hyperuricemia and albuminuria in patients of type 2 diabetes mellitus.
41	Dr. Amit Kumar	<b>MEDICINE</b>	Study of C reactive protein as an inflammatory marker in pre and post dialysis patients of chronic kidney disease with diabetes and hypertension.
42	Dr. Patel Atif	<b>MEDICINE</b>	To study the frequency , aetiology and outcome of hyponatremia in medicine and ICU patients admitted in Guru Nanak Dev Hospital, Amritsar Punjab
43	Dr. Harmandeep Singh Thabal	<b>MEDICINE</b>	A study on prevalence of orthostatic hypertension and orthostatic hypotension in patients of type 2 diabetes mellitus.
44	Dr. Sapinder Pal Singh	<b>MEDICINE</b>	Study of serum lipid profile in patients with alcoholic cirrhosis.
45	Dr. Priyanka Garg	<b>MEDICINE</b>	Cross-sectional study of dyslipidemia in type 2 diabetes mellitus patients with and without associated hypothyroidism.
46	Dr. Sukhdeep Singh	<b>MEDICINE</b>	Thyroid function evaluation in patients of acute coronary syndrome and its prognostic significance.
47	Dr. Amandeep Singh Dhanju	<b>MEDICINE</b>	Study of profile of acute coronary syndrome in young patients in tertiary care hospital in Punjab.

48	Dr. Sukhminder Singh	<b>MEDICINE</b>	Incidence of cirrhotic cardiomyopathy in patients of cirrhosis.
49	Dr. Ajay Jolly	<b>MEDICINE</b>	Study of relation between serum Magnesium levels and vascular complications in patients of type 2 diabetes mellitus.
50	Dr. J.Prabaakharan	<b>ENT</b>	A study of status of contralateral ear in patients with unilateral chronic otitis media.
51	Dr. Puneet Kaur	<b>ENT</b>	Comparative study of outcome of Type-1 Tympanoplasty in dry and wet ear.
52	Dr. Simranjit Kaur	<b>ENT</b>	A study of correrlation between Clinical features, Radiological, Audiological and operative findings in unsafe chronic suppurative otitis media.
53	Dr. Divya Mishra	<b>ENT</b>	Evaluation of physical and functional integrity of ossicular chain status preoperatively and intra operatively in patients of chronic otitis media.
54	Dr. Puneetpal Kaur	<b>ANAESTHESIA</b>	Comparative evaluation of 0.2% ropivacaine Vs 0.125% ropivacaine under combined spinal epidural technique for labour analgesia.
55	Dr.Kirti	<b>ANAESTHESIA</b>	Comparison of effects of laryngeal mask airway (LMA) supreme cuff inflation with air, Air : Oxygen mixture and oxygen : nitrous oxide mixture in adults : A randomized double blind study.
56	Dr. Ojaswani Rai Sood	<b>ANAESTHESIA</b>	To compare analgesic and sedative effect of midaazolam and nalbuphine with midazolam and fentanyl in patients undergoing awake fiberoptic intubation.
57	Dr. Roopvir Kaur	<b>ANAESTHESIA</b>	Comparison of caudal Anaesthesia and ilioinguinal block for paediatrics inguinal surgeries and postoperative analgesia.
58	Dr. Jaspreet	<b>ANAESTHESIA</b>	To compare onset time of cisatracurium for tracheal intubation with and without priming dose of rocuronium.
59	Dr. Surbhi	<b>ANAESTHESIA</b>	To study the efficacy of nalbuphine & magnesium sulphate with ropivacaine for quality of supraclavicular brachial plexus block and postoperative analgesia.
60	Dr. Lakhwinder Singh	<b>ANAESTHESIA</b>	To study the comparison of tramadol and dexamethasone as adjuvant to levobupivacaine in supraclavicular block in upper limb surgeries.
61	Dr. Rohit Kumar	<b>ANAESTHESIA</b>	To compare intrathecal nalbuphine with different doses of bupivacaine in infraumbilical surgeries.
62	Dr. Navdeep Kaur	<b>PSYCHIATRY</b>	Psychiatric comorbidity in obsessive compulsive disorder.
63	Dr. Nittu Sidhu	<b>PSYCHIATRY</b>	Comparative study of psychiatric comorbidities in opioid dependence injecting drug users versus non injecting opioid users.
64	Dr. Richa Rani	<b>PSYCHIATRY</b>	Study of psychiatric comorbidities in major depressurise disorder patients.
65	Dr. Gurleen Kaur	<b>T.B &amp; CHEST</b>	To study the percentage of HIV seropositivity in smear positive tuberculosis cases.
66	Dr. Lakhvir Kaur	<b>T.B &amp; CHEST</b>	To study clinic-radiological profile of multi-drug resistance tuberculosis patients.
67	Dr. Srijna	<b>T.B &amp; CHEST</b>	Clinico radiological profile of patients with diffuse parenchymal lung disease.
68	Dr. Nithin KT	<b>T.B &amp; CHEST</b>	To study the clinic radiological spectrum of respiratory manifestations in HIV seropositive patients.
69	Dr. Ashwant Kaur	<b>SKIN</b>	Comparative evaluation of efficacy of non-cultured epidermal cell suspension and postage stamp (Split skin) grafting in stable vitiligo.
70	Dr. Sachdeep Kaur	<b>SKIN</b>	To evaluate contact allergens using patch and photopatch testing in facial pigmentary disorders.
71	Dr. Loveleen Kaur	<b>SKIN</b>	To study the therapeutic efficacy of intramatrixial injection of etanercept and its comparative evaluation with intramatrixial injection of triamcinolone acetoneide in psoriatic finger nails.
72	Dr. Varinder Kumar	<b>SKIN</b>	To study dermoscopic patterns of hair and nail in paptients of alopecia areata.
73	Dr. Shubhangi Saroa	<b>RADIODIAGNOSIS</b>	Role of magnetic resonance imaging in diagnostic evaluation of spinal trauma.
74	Dr. Mandeep Singh	<b>RADIODIAGNOSIS</b>	A prospective comparative study of diffusion weighted MR imaging with conventional MR imaging in evaluation of acute cerebral ischemic

			stroke
75	Dr. Ritu	<b>RADIODIAGNOSIS</b>	Characterization of hepatobiliary masses : A comparative study of ultrasound and computed tomography.
76	Dr. Lohit Shivashish	<b>RADIODIAGNOSIS</b>	Ultrasound and MRI evaluation of axillary lymph node status In breast cancer.
77	Dr. Navtej Singh	<b>RADIODIAGNOSIS</b>	Ultrasonographic examination of peripheral nerves in diabetic peripheral neuropathy.
78	Dr. Bal Jaskaran Singh	<b>SURGERY</b>	A study of acute cholecystitis with clinical Radiological and intra-operative parameters- A study of 50 cases.
79	Dr. Deep Singh	<b>SURGERY</b>	A comparative study of classgow score and contrast enhanced computed tomography correrlation with outcomes in patients with acute pancreatitis.
80	Dr. Madhuri Raina	<b>SURGERY</b>	Evaluation of layered application of superoxide solution during closure for preventing surgical wound infection.
81	Dr. Sunit Tandon	<b>SURGERY</b>	Comparison of effect of pH Modulation on wound healing with topical application of citric acid V/S Superoxide ions.
82	Dr. Jasmeet Singh	<b>SURGERY</b>	Observational study of clinical features, Biochemical analysis and management of urinary tract stones.
83	Dr. Chithra Thomas	<b>SURGERY</b>	A comparative study of laparotomy wounds closed with professor hughes Far-near technique using nylon and interrupted-X Technique using vicryl.
84	Dr. Punit Jamwal	<b>SURGERY</b>	Bacteriological aspect of bile in cholecystectomy patients – A study of 100 cases.
85	Dr. Sarabjot Singh Anant	<b>SURGERY</b>	Prospective study of management of solid organ injury in blunt trauma abdomen
86	Dr. Tirkey Abhilash Bipin Kumar	<b>SURGERY</b>	Study of known risk factors in breast cancer patients in the regional population
87	Dr. Ajay Kumar	<b>SURGERY</b>	A descriptive study of various causes and treatment modalities of mastalgia in females of all age groups in Guru Nanak Dev Hospital, Amritsar.
88	Dr. Harsimran Kaur	<b>SURGERY</b>	Case-Control Study of serum vitamin D3 levels and Risk of breast cancer.
89	Dr. Rahul Singh	<b>SURGERY</b>	Assessment of clinical response to Multimodality approach in advanced carcinoma breast.
30	Dr. Devika Krishna Kumar	<b>SURGERY</b>	Comparative study of small incision (3-4cm) open cholecystectomy versus laparoscopic cholecystectomy.
91	Dr. Tamanna Shree	<b>OBST. &amp; GYNAE</b>	Study of prevalence of bacterial vaginosis in preterm and term labour patients.
92	Dr. Preeti Kumari	<b>OBST. &amp; GYNAE</b>	Prediction of Maternal fetal outcome in relation to WHO or Asian indian BMI
93	Dr. Jaspal Kaur	<b>OBST. &amp; GYNAE</b>	Role of Intravenous Acetaminophen infusion for analgesia during active labour.
94	Dr. Veerinder Kaur	<b>OBST. &amp; GYNAE</b>	Lactate dehydrogenase (LDH): A biochemical marker for prediction of adverse outcomes I pre-eclampsia and eclampsia.
95	Dr. Naina Mehndiratta	<b>OBST. &amp; GYNAE</b>	The incidence of metabolic syndrome in premenopausal and postmenopausal women.
96	Dr. Garima Vats	<b>OBST. &amp; GYNAE</b>	A Clinical evaluation of mifepristone plus misoprostol versus only – Misoprostol in induction of labor .
97	Dr. Kalyani	<b>OBST. &amp; GYNAE</b>	A study of incomplete abortion following Medical (Medical Termination of Pregnancy) method of abortion.
98	Dr. Sapna Raj (Batch 2015)	<b>OBST. &amp; GYNAE</b>	Study of Maternal and perinatal outcomes in Ante-partum Haemorrhage.
99	Dr. Tapish R. Shukla	<b>ORTHOPEDICS</b>	A retrospective study of DHS fixation in intertrochanteric fractures of femur-outcomes.
100	Dr. Aditya Kaushal	<b>ORTHOPEDICS</b>	Percutaneous pinning Vs volar plating in unstable distal end radius fracture- A comparative study.
101	Dr. Akakshdeep Singh	<b>ORTHOPEDICS</b>	Efficacy of autologous platelet rich plasma (PRP) dressing in diabetic foot ulcers – An observational study.

102	Dr. Mandeep Mittal	<b>ORTHOPEDECS</b>	Management of compound Tibial diaphyseal fractures with unreamed intramedullary nail- A prospective clinical study.
103	Dr. Sharin Dhiman	<b>ORTHOPEDECS</b>	Factors affecting functional outcomes after clavicle fracture.
104	Dr. Subeg Singh	<b>ORTHOPEDECS</b>	A prospective study to evaluate the results of minimally invasive percutaneous plate osteosynthesis (MIPPO) in treatment of distal tibial fractures.
105	Dr. Himanshu Agrahari	<b>ORTHOPEDECS</b>	Comparative study of fracture metacarpals treated by orif by minifragment plate Vs closed kirschner's wire fixation.
106	Dr. Gagandeep Singh	<b>ORTHOPEDECS</b>	Variations in hS-CRP levels after elective orthopaedic implant surgery and its clinical coorelation
107	Dr. Vandana	<b>PAEDIATRICS</b>	A study of hyponatremia in lower respiratory infections in children aged 2 months to 5 years.
108	Dr. Navjot Kaur	<b>PAEDIATRICS</b>	To study nutritional factors and postnatal growth as predictors of retinopathy of prematurity in neonates weighing <1750g and/or gestational age <34 weeks.
109	Dr. Navandeep Kaur	<b>PAEDIATRICS</b>	To study the effect of ursodeoxycholic acid in lowering neonatal Non-hemolytic hyperbilirubinemia : A randomized control study .
110	Dr. Vipul	<b>PAEDIATRICS</b>	Electrolyte changes in the term neonates following phototherapy in neonatal hyperbilirubinemia.
111	Dr. Arshdeep Kaur	<b>PAEDIATRICS</b>	Hypoglycemia in neonates more than 1.5 kg weight with no secondary cause – Its effects and outcome.

