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3.4.4 Average number of Ph.D/ DM/ M Ch/ PG Degree in the respective disciplines awarded per recognized PG teachers* of the Institution during the last five years

| s.no | Name of the PhD/DM/M.Ch/P. G scholar | Department | Name of the guide | Title of thesis | Year of registration of the scholar | Year of PhD/P.G awarded |
|------|--------------------------------------|------------|-------------------|---|-------------------------------------|-------------------------|
| 1 | Mrs Sneha Sahay Youtham | Nursing | Dr. Maya E Patlia | "A study to assess effectiveness of structured teaching programme on knowledge regarding partner support during pregnancy among husband's of Primigravida mothers at selected hospital of Madhya Pradesh." | 2017 | 2020 |
| 2 | Mr. Peter Jasper Youtham | Nursing | Dr. Maya E Patlia | "A study to assess effectiveness of computer assisted teaching on knowledge & Practices regarding prevention of surgical site infection among staff nurses at selected hospital of Madhya Pradesh." | 2017 | 2020 |
| 3 | Mrs Reena Thakur | Nursing | Dr. Maya E Patlia | "A Study to evaluate the effectiveness of Structured Interventional Programme on knowledge regarding post effect of parenteral chemotherapy and its management among patients admitted in oncology units in selected hospitals of Madhya Pradesh" | 2017 | 2020 |
| 4 | Ms Anu V Kumar | Nursing | Dr. Maya E Patlia | "A Study to assess the effectiveness of video- assisted teaching on knowledge regarding early detection and prevention of cervical cancer among women from selected community areas of Madhya Pradesh" | 2017 | 2020 |

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|----|------------------------|---------|-------------------|---|------|------|
| 5 | Mrs Payal Sharma | Nursing | Dr. Maya E Patlia | "A Study to determine the effectiveness of counseling process in reducing the psychological problem experienced by parent of mentally challenged children of selected special schools of Madhya Pradesh" | 2017 | 2020 |
| 6 | Ms Subani Bara | Nursing | Dr. Maya E Patlia | " A Study to assess the effectiveness of video assisted program on knowledge and attitude regarding prevention and management of malnutrition among the parents of (0-5yrs) children in selected area of Ranchi, Jharkhand" | 2017 | 2020 |
| 7 | Mrs. Sonali Kumawat | Nursing | Dr. Maya E Patlia | " A pre experimental study to evaluate the effectiveness of computer assisted teaching Program on knowledge & Practice regarding use of braden scale for pressure sore among staff nurses working in selected hospitals of Madhya Pradesh." | 2017 | 2020 |
| 8 | Mr. Amit Vyas | Nursing | Dr. Jinu K Rajan | "A Study to assess the Effectiveness of Planned teaching programme on knowledge regarding the Prevention of Industrial Hazards among the workers of selected Industrial area in Indore, Madhya Pradesh" | 2017 | 2020 |
| 9 | Mr. Alpit Kumar Gandhi | Nursing | Dr. Jinu K Rajan | "A Study to assess the Effectiveness of Educational programme on knowledge regarding oral rotavirus vaccination among mothers of infants in selected area of Indore, Madhya Pradesh" | 2017 | 2020 |
| 10 | Mr. Yadvendra Goyaner | Nursing | Dr. Jinu K Rajan | "A pre Experimental study to assess the effectiveness of planned teaching programme on knowledge regarding neonatal care among post natal mothers in selected Hospital of Indore, Madhya Pradesh" | 2017 | 2020 |

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|----|--------------------------|--------------|------------------|--|------|------|
| 11 | Mr. Hitendra Khandait | Nursing | Dr. Jinu K Rajan | "A Study to assess the Effectiveness of self Instructional Module on Knowledge regarding family planning methods among eligible couple in selected rural area of Indore, Madhya Pradesh." | 2017 | 2020 |
| 12 | Mr. Sukhvair Singh Dagur | Nursing | Dr. Jinu K Rajan | "A Study to assess the Effectiveness of planned computer assisted teaching programme regarding alcoholism and Its hazards on knowledge among adolescent (15 to 17 Years) studying in higher secondary school at selected areas of Indore, Madhya Pradesh" | 2017 | 2020 |
| 13 | Mr. Ghanshyam Patidar | Nursing | Dr. Jinu K Rajan | "A Study to assess the Effectiveness of Planned teaching programme on knowledge regarding selected behavioural problems of preschool children among mothers at selected preschool of Indore, Madhya Pradesh" | 2017 | 2020 |
| 14 | Sonali Rajdev | Biochemistry | Dr. B K Agrawal | "Biochemical studies of trace elements (Zn,Cu,Fe), Antioxidants, vitamins (E,D,C), and oxidative stress during pregnancy in Preeclampsia and Eclampsia". | 2018 | 2021 |
| 15 | Neeta Chourasiya | Biochemistry | Dr. B K Agrawal | "Implications of the serum adiponectin and TNF alpha and other Biochemical markers in non Alcoholic fatty liver diseases and metabolic syndrome" | 2018 | 2021 |
| 16 | Rahul Kumar Shukla | Biochemistry | Dr. B K Agrawal | "Evaluation and comparison of oxidative stress and antioxidant status in ischemic and hemorrhagic cases of stroke" | 2018 | 2021 |
| 17 | Ramesh Chandra thanna | Biochemistry | Dr. B K Agrawal | "A Study of an Assessment of Inflammatory Biomarkers and Their Association with Some Risk Factors of Cardiovascular Disease in Chronic Renal Failure". | 2018 | 2021 |

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|----|------------------------|--------------|---------------------|---|------|------|
| 18 | Bhagwan Singh Meena | Biochemistry | Dr. B K Agrawal | "A Study of oxidative stress and cystatin c level in patients of renal disease and their association with diabetic nephropathy" | 2018 | 2021 |
| 19 | Mr. Mahesh Kumar | Biochemistry | Dr. B K Agrawal | "Oxidative stress, Antioxidant status and vitamin D as risk factors in hypertension" | 2018 | 2021 |
| 20 | Devendra Nath Mishra | Biochemistry | Dr. B K Agrawal | "Biochemical studies on the status of C-reactive protein, antioxidant enzymes and lipid profile as an indicators for complications in type-2 diabetes mellitus" | 2018 | 2021 |
| 21 | Rahul Verma | Biochemistry | Dr. Shreya Nigoskar | "Effect of Yoga(yogic exercises, pranayama and meditation)on serum cortisol, plasma Adrenaline, and cardiovascular parameters in hyperactivity to cold pressor test in young healthy medical students" | 2018 | 2021 |
| 22 | Ankit Kumar Tiwari | Biochemistry | Dr. Shreya Nigoskar | "Status of oxidative stress and dyslipoproteinemia in the patients of primary open angle glaucoma with type -2 diabetes mellitus" | 2018 | 2021 |
| 23 | Dr. Pankaj Kumar Meena | Biochemistry | Dr. Shreya Nigoskar | "Estimation of serum gamma-glutamyl transpeptidase, And c-reactive protein levels in Relation to oxidative stress in type-2 diabetes mellitus" | 2018 | 2021 |
| 24 | Preeti Sharma | Biochemistry | Dr. Shreya Nigoskar | "Study on Association of Serum Adiponectin and Uric Acid Among Pre Diabetic and Type- 2 Diabetic Subjects". | 2018 | 2021 |
| 25 | Monika mandrai | Biochemistry | Dr. Shreya Nigoskar | "A correlative study of thyroid hormones, lipid profile, serum iron, folic acid and VIT. B12 in anemic pregnant women". | 2018 | 2021 |
| 26 | Mr. Apurva Jha | Biochemistry | Dr. Shreya Nigoskar | "The role of SFRP-4 in type II Diabetes mellitus and its Association with insulin resistance, oxidative stress and inflammation". | 2018 | 2021 |

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|----|-----------------------------|------------|------------------|---|------|------|
| 27 | Dr. Sarita Modi | Physiology | Dr. Manila Jain | "Impact Of Digital Media On Sleep Pattern, Sleep Quality and Academic Performance Of College Students". | 2018 | 2021 |
| 28 | Mr. Bittoo Kumar Surlya | Physiology | Dr. Manila Jain | "Effect of OM Mantra Chanting along with Anulom Vilom Pranayama on Examination Stress in Medical and Paramedical Students on Blood Pressure and Pulmonary Function Test". | 2018 | 2021 |
| 29 | Mrs. Rashmi Hada | Physiology | Dr. Manila Jain | "Determination of Rate Pressure Product and its Prediction by Anthropometric Indices of Obesity in Normal and Obese Subjects". | 2018 | 2021 |
| 30 | Ms. Preeti Gupta | Physiology | Dr. Manila Jain | "The evaluation of Pattern of Thyroid Dysfunction among Antenatal Women and their effect on Maternal and Fetal Outcome". | 2018 | 2021 |
| 31 | Mr. Lakshmi pathi Rao Reddy | Physiology | Dr. Manila Jain | "Effect of Pranayama and high intensity Intermittent Exercise on Lipid profile of overweight adolescent male & adult males". | 2018 | 2021 |
| 32 | Mrs. Priyanka Pandey | Physiology | Dr. Manila Jain | "Impact of structured yoga module on cardio metabolic parameters in stress induced obesity". | 2018 | 2021 |
| 33 | Mrs. Karuna Lakra | Nursing | Dr. Jinu K Rajan | " Effectiveness of Multidimensional Approach on Awareness Regarding Tobacco Chewing and ITS Health Risk Among Adolescent Boys Aged Between 14-18 Years in Selected Schools of Rural Area of Indore District (M. P.)". | 2018 | 2021 |
| 34 | Pooja Tripathi | Physiology | Dr. Manila Jain | "Comparative Study on the Physiological effect of yoga on body mass index (BMI), Stress markers and immunoenhancer/anti-aging hormone along with pulmonary functions" | 2018 | 2021 |
| 35 | Mr. Harmeet Singh | Physiology | Dr. Manila Jain | "Association of Anthropometric Parameters with Hypertension and Pulmonary Function in Adult men". | 2018 | 2022 |

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|----|--------------------------------|--------------|-----------------|--|------|------|
| 36 | Mr. Bhaushaeb Vasantao Jagdale | Physiology | Dr. Manila Jain | "A Comparative Study of Pulmonary Function Tests between Normal Sedentary Male control and sportsman persons". | 2019 | 2022 |
| 37 | Mr. Sanjib Kumar Panda | Microbiology | Dr. Ramanath K. | "Detection of Biofilm Formation, Extended Spectrum Beta Lactamase Production and Their Correlation With Antibiotic Resistance in Uropathogenic Escherichia coli From A Tertiary Care Hospital, Central India". | 2018 | 2022 |
| 38 | Mrs. Subhrajyoti Sahu | Microbiology | Dr. Ramanath K. | "Phenotypic and Genotypic Characterization on Multidrug Resistant Salmonella Enterica Serovar Typhi Isolated from The Patients Attending Tertiary Care Centre in The Suburbs of Indore, Central India". | 2018 | 2022 |
| 39 | Mrs. Priyanka Choudhary | Microbiology | Dr. Ramanath K. | "Comparative Evaluation of Conventional Methods and pcr for identification of Aspergillus genus in Patients with Lower Respiratory Tract Infections". | 2018 | 2022 |
| 40 | Mrs. Aarti Akhand | Microbiology | Dr. Ramanath K. | "Prevalance of Uropathogens in Patients and their Antibiotic Susceptibility Pattern Attending Tertiary Care Centre". | 2018 | 2022 |
| 41 | Mr. Yogendra Singh | Microbiology | Dr. Ramanath K. | "The Burden of Catheter Associated Urinary Tract Infection by Candida albicans and non Candida albicans with Emphasis on Biofilm Formation". | 2018 | 2022 |
| 42 | Ms. Shakira Ansary | Microbiology | Dr. Ramanath K. | "Assess the Causative Agents, Systemic Riskfactors, And Antimicrobial Molecular Sensitivity of Keratitis Infection Among Patients Admitted at Selected Hospitals in Sagar". | 2019 | 2022 |
| 43 | Mr. Sapre Rohit Rajendra | Microbiology | Dr. Ramanath K. | "Biofilm Formation and Antibigram of Enterococcus Species Among Diabetic foot ulcer Patients". | 2019 | 2022 |


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| 44 | Mr. Rinu J. George | Nursing | Dr. Jinu K Rajan | "A Quasi Experimental Research Design To Evaluate Effect Of Education Intervention On Knowledge And Practice Regarding Effect Of Excess Television Use And Its Prevention Among Mothers Of School Age Children At Selected Area Of Indore M.P". | 2018 | 2022 |
| 45 | Ms. Manpreet Sani | Biochemistry | Dr. Amrita Vamne | "Correlation of Oxidative Stress and Various Parameters in Diabetic and Non-Diabetic Chronic Kidney Disease Patients in Population of Lucknow" | 2019 | 2022 |
| 46 | Mr. Anoop Jaiswal | Biochemistry | Dr. Amrita Vamne | "Novel Biomarkers of (FABP, hsCRP, MPO, CK-MB, cTnT) in young patients of myocardial infarction" | 2019 | 2022 |
| 47 | Mr. Dhiraj Mahaseth | Biochemistry | Dr. Savita Rathore | "Association of Serum Inflammatory Marker With Renal Markers and Lactate Dehydrogenase in Meconium Aspirate Patients" | 2019 | 2022 |
| 48 | Gottimukkala Geethavani | Physiology | Dr. Manila Jain | "Impact of yoga practice on Cognition and Cardiovascular Variables in Hypertensive Patients" | 2019 | 2022 |
| 49 | Gouse Bin Mohammad Shaik | Physiology | Dr. Manila Jain | "A case-control study of hypertension and associated risk factor on kidney Volume" | 2019 | 2022 |
| 50 | ChandanaBera | Physiology | Dr. Manila Jain | "Oxidative Stress and Enzymatic Antioxidant Defense Systems With Special Reference to Vitamin E Supplementation in Exercising Females" | 2019 | 2022 |
| 51 | Madhuri Singh | Physiology | Dr. Manila Jain | "An Observational Study of Physiological and Biochemical changes in Perimenopausal and Menopausal women in rural region of Malwa in Madhya Pradesh" | 2019 | 2022 |
| 52 | Sonika Rani | Physiology | Dr. Manila Jain | "Effectiveness of Aerobic and Resistance Exercise on Blood Pressure in Hypertensive Patients" | 2019 | 2022 |
| 53 | Ravi Manawat | Physiology | Dr. Manila Jain | "A Comparative Study of Autonomic Functions in Obese and Healthy Young Adults" | 2019 | 2022 |

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|----|--------------------------|--------------|---------------------|---|------|------|
| 54 | Ritu Srivastava | Microbiology | Dr. Harshada Shah | "Phenotypic Characterization, Virulence Factors and Antifungal Susceptibility of Candida species from clinically suspected patients in a Tertiary Care Hospital in Central India." | 2018 | 2022 |
| 55 | Surendra Prasad Chauhan | Microbiology | Dr. Harshada Shah | "Efficacy of real time PCR for MBL detection in phenotypically confirmed clinical isolates of Pseudomonas aeruginosa in various clinical samples in a tertiary care hospital" | 2018 | 2022 |
| 56 | MD Mustafa Sofiur Rahman | Microbiology | Dr. Ramanath K. | "Evaluation of bla _{oxa-23} gene in Carbapenem Resistant Acinetobacter Species Isolated from Various Clinical Samples". | 2018 | 2022 |
| 57 | Kailash Jatav | Microbiology | Dr. Harshada Shah | "Real Time PCR for Diagnosis of Malaria in Clinically Suspected Patients Visiting a Tertiary Care Hospital in Central India" | 2019 | 2022 |
| 58 | Ms. Ravina Dethé | Nursing | Dr. Jinu K Rajan | "A study to assess the effectiveness of planned teaching program on knowledge regarding cervical cancer and its prevention among women of selected rural area of Durg District (C.G)" | 2019 | 2022 |
| 59 | Ms. D. Divya | Nursing | Dr. Jinu K Rajan | "A study to assess the effectiveness of web based teaching program on knowledge regarding effect of Foeniculum vulgare (Fennel) Seed Extract on adolescent girls health among nursing students(females) in selected Nursing College at Bhilai, Chhattisgarh." | 2019 | 2022 |
| 60 | Mr. Krishna Nand Mittal | Nursing | Dr. Sreemini Pillai | "A Quasi Experimental Study To Assess The Effectiveness Of Video Assisted Teaching Programme On Knowledge Regarding Prevention Of Hypothermia In Neonates Among Mothers Of Neonates Admitted In Selected Hospital Of Jaipur City Rajasthan". | 2019 | 2022 |


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| 61 | Mr. Ram Mohan Sharma | Nursing | Dr. Sreemini Pillai | "A Study To Assess The Quality Of Life. Level Of Stress And Coping Strategies Among Retired Employees In Selected Urban Areas At Gwalior, With A View To Develop Information Booklet". | 2019 | 2022 |
| 62 | Mr. Arvind Kumar Jangid | Nursing | Dr. Sreemini Pillai | "A Study To Identify The Determinants Of Alcohol Use And To Assess The Effectiveness Of Community Based Nursing Intervention Strategies On Quality Of Life And Alcohol Dependence Among Alcoholics In Selecte Rural Communities At Bareilly U.P.". | 2019 | 2022 |

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