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DISSERTATION REPORT

In-line with RGUHS university guidelines of Dissertation, total 49 projects had been completed for the academic year 2023-24. Following are the number students undergone & completed the projects of Pharm D, Pharm DP-PB, B.Pharm, M. Pharm of Pharmacology & M.Pharm of Pharmaceutics.

S.No	Programme	No. of Students undergone	No. of Students completed
1	Pharm D	23	23
2	Pharm D- PB	2	2
3	M.Pharm Pharmaceutics	15	15
4	M.Pharm Pharmacology	12	12
5	B.Pharm	96	96

The detail of the projects during the completed during academic year 2022-23 is as follows:

Programme	S.No	Name of Students	Project Title	Duration	Name of Supervisor
PHARM D	1	Nungshichila A Jamir, Pradeep, Rishika Gupta, Rudrambika,	Assessment of risk factors and impact of counselling on Knowledge, Attitude and practice among female cystitis patients in a tertiary care teaching hospital	2023-24	Dr. G Parthasarathy
	2	Saravanagiri, Saravana, Seema, Shreya datta	Assessment of risk factors and impact of counselling on treatment adherence in patients with chronic renal failure undergoing in a tertiary care teaching hospital	2023-24	Dr. Jenisha
	3	Saurabh Singh, Girish Adithya, Adarsh Kumar, Deepak Choudary, Safreen Taj	TO evaluate rational use of Antibiotics in tertiary care hospital according to ICMR policy and to asses Medication adherence	2023-24	Dr. Jeena Susan Saji
	4	Arindam Dey, Babisha, Bhavya Sree, Dharun Bala	Assessment of Knowledge, attitude, and practice towards insulin self administration in patients with type 2 diabetes mellitus in tertiary care teaching hospital	2023-24	Dr. Priya Darshini



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	5	Harshitha, Likitha Chandrashekhar, Neethu, Nishanth, Nizammudin	Assesment of Quality of life and risk factors among women diagnosed with vulvovaginal candidiasis in tertiary care hospital	2023-24	Dr. Priya Darshini
PHARM D PB	6	Ajano W Patto, Prema	A Comparative study of risk factors, prescription pattern on surgical site infection among Diabetic and Non diabetic patients	2023-24	Dr. G Parthasarathy
M.PHARM PHARMACOLOG Y	7	Anil Kumar	Evaluation of Antihyperlipidaemic activity of <i>Opphiorhiza recurvipetla</i> by high fat diet induced model in rats	2023-24	Mrs. Keserla Bhavani
	8	Ankitha Nidhi Reddy	Evaluation of antidiabetic activity of <i>Cordia dichomata</i> leaves extract in alloxan induced rats	2023-24	Dr. A. Muthu Kumar
	9	Bindu	Antiatherosclerotic activity of <i>Dracena trifasciata</i> against high fat diet induced model in wistar rats	2023-24	Dr. Noopur Srivastava
	10	Mohammed Yassen	Antianaemic activity of <i>Euphoria hirta</i> leaves extract against phenylhydrazine induced anaemia in rats	2023-24	Mrs. Keserla Bhavani
	11	Gowda Mahantesh Sharanappa	Invitro and invivo assessment of antiurolithiatic activity of <i>Luffa echinata</i> fruit	2023-24	Mrs. Keserla Bhavani
	12	Hamsa	Evaluation of antianaemic activity of <i>Abutilon indicum</i> leaves extract against phenyl hydrazine induced anaemia in rats	2023-24	Dr. A. Muthu Kumar
	13	Madhu Chandra	Effect of ethanolic extract of <i>Limonia acidsmata</i> on ethylene glycol induced urolithiasis in wistar rats	2023-24	Dr. Noopur Srivastava
	14	Manohar	Antidiabetic activity of hydroalcoholic extract of <i>Epiphyllum oxypetalum</i> leaf on alloxan induced diabetes mellitus in rats	2023-24	Mrs. Keserla Bhavani
	15	Mahesh Kumar	Evaluation of antiulcer activity of plant extract of <i>opphiorhiza recurvipetala</i> against ethanol and indomethacin induced gastric ulcers in rats	2023-24	Dr. Noopur Srivastava



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	16	Kushan Raj	Evaluation of antiulcer activity of aqueous extract of dragon fruit pulp in experimental rats	2023-24	Dr. A. Muthu Kumar
	17	Umme Habiba	Protective effect of <i>Mirtagyna parviflora</i> leaves on high fat diet induced hyperlipidaemic rats	2023-24	Dr. Noopur Srivastava
	18	Sanjay	Antiatherosclerotic activity of <i>Malvaviscus arboreus</i> leaves against high fat diet induced atherosclerosis in male wistar rats	2023-24	Dr. A. Muthu Kumar
M.PHARM PHARMACEUTICS	19	Sonali Milan Nalwade	formulation development and evaluation of sustained release formulation for treatment of type 2 diabetes	2023-24	Dr. Vikram T Choudhary
	20	Manoj A N	formulation and evaluation of anti-inflammatory herbal eye drop"	2023-24	Mrs. Divya S Kumar
	21	Vijay Kumar R	formulation, optimization and evaluation of gastro retentive sintered matrix tablets of an anti-hypertensive drug"	2023-24	Dr. Vikram T Choudhary
	22	Amit Singh	formulation, optimization and evaluation of fast dissolving oral film of an antiemetic drug	2023-24	Dr. Vikram T Choudhary
	23	Ranjita Ramesh Shetty	formulation, optimization and evaluation of mucoadhesive buccal hydrogels containing nanoparticles of an antibiotic drug	2023-24	Dr. Vikram T Choudhary
B.PHARM PROJECT (8th SEM)	24	Nalagatla Sunandha	formulation and evaluation of phytosome based poly herbal cream for melasma	2023-24	Dr. Gururaj S Kulkarni
	25	Sneha M	formulation, characterization and evaluation of antibacterial gel using herbal extract	2023-24	Mrs. Divya S Kumar
	26	B Reddaiah Reddy	formulation, optimization and evaluation of mucoadhesive buccal tablets of anti-migraine	2023-24	Mrs. Divya S Kumar
	27	Mulla Ujma Riyaz	development, optimization and evaluation of antibiotic-silver nanoparticles loaded hydrogel for wound healing	2023-24	Dr. Gururaj S Kulkarni



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28	Ramesh Tejaswini	formulation and evaluation of anti - bacterial herbal cream	2023-24	Mrs.Divya S Kumar
29	Swetha Yoganandan	Formulations and evaluation of antitussive lozenges	2023-24	Mrs.Surinder Kaur
30	R Navyasree	Formulation optimization and evaluation of medicated derma stick	2023-24	Mrs.Surinder Kaur
31	Harsha K M	formulation and evaluation of fluoroquinolone antibiotic eye drop"	2023-24	Dr.Gururaj S Kulkarni
32	Mohammed Amin Yattoo	formulation, development and evaluation of transethosomal gel for analgesic activity	2023-24	Dr.Gururaj S Kulkarni
33	S Jawaharmaniyarasan	Formulation and evaluation of an antimicrobial cream	2023-24	Mrs.Surinder Kaur
34	SHRAVYA, SINCHANA URS K N, SNEHA R V, SNEHA BINU, SONAM CHOEDON	IN-VITRO ANTI-TUBERCULAR ACTIVITY OF ETHANOLIC EXTRACT OF Mammea suriga (Buch-Ham. ExRoxb.) Kosterm BARK BY ALAMAR BLUE ASSAY	2023-24	Dr.G. VENKATA KARTHIK KUMAR REDDY
35	AKHILA C, ANUSHA RS, ANUSHA T, ANWAR MULLA, ARUN BIRADAR	IN-VITRO PHARMACOLOGICAL EVALUATION OF ANTICANCER ACTIVITY OF Portulaca oleracea L. ON OVARIAN CELL LINES BY MTT ASSAY	2023-24	Dr. G. VENKATA KARTHIK KUMAR REDDY
36	SAVITHA S, SAYAK KULEY, SHAIK HUMAYUN, SHAMITHA JAIN S A, SHOMOJIT DAS	EVALUATION OF IN-VITRO ANTI-HYPERLIPIDAEMIC ACTIVITY BY ETHANOLIC EXTRACT OF Hydrocharis laevigaetum HUMP & BONPL. SOUTH AMERICAN SPONGE PLANT	2023-24	Mrs. PALLAVI N
37	IYSWARYA G M, KARTHIK S, KAVYA P REDDY, KIRANG M	EVALUATION OF INVITRO ANTIULCER ACTIVITY OF ETHONOLIC EXTRACT OF Ipomoea	2023-24	Mrs. PALLAVI N



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			cairica (L.) Sweet"		
38	GIRESHA NAIDU, GOWTHAM GOWDA, HARI KISHOR R, HARITHA R, HRUTHIKA	IN- VITRO ANTI CANCER ACTIVITY OF ETHANOLIC EXTRACT OF Phyllanthus amarus Schumach & Thon OF LEAVES ON ENDOMETRIAL CELL LINES	2023-24		
39	Mr. ARUN C, Ms. ARYA KRISHNA, MS. BANU PRIYA D, MS. BHUVANESHWAR I C, Mr. C POVINDHAR	A RETROSPECTIVE STUDY ON ANTIBIOTIC PRESCRIPTION PATTERN AND THEIR PHARMACOECONOMICS IN URINARY TRACT INFECTION OF PREGNANCY	2023-24	Dr. JEENA SUSANSAJI	
40	GOWDA MAHANTESH SHARANAPPA	IN VITRO AND IN VIVO ASSESSMENT OF ANTIUROLITHIATIC ACTIVITY OF Luffa echinata Roxb. FRUIT	2023-24	Mrs. KESERLA BHAVANI	
41	SRI VIGNESH M, GOKULRAJ M, HALASWAMY D B, HARIPRASAD MS, INDUSHREE G L	"Preparation and Evaluation of Tooth Gel Incorporated with Silver Nanoparticles from Chamomile flowe	2023-24		
42	KRUTHIC REVANTH G, KRUTHIKA S.G, MADHUSHREE R, MANOHAR K, and MANOJ KUMAR M	FORMULATION AND EVALUATION OF ANTIFUNGAL TRANSDERMAL PATCH INCORPORATED WITH CHAMOMILE SILVER NANOPARTICLES	2023-24		
43	MONIKA N, NASIBA N K, NIDHISHREE S, NIKSHEP N S, P JEEVITHA	PREPARATION AND IN- VITRO EVALUATION OF ANTI- OXIDANT POLYHERBAL COLD CREAM	2023-24	Ms. ADITHI P	
44	MANSI BEN OZA, MEGHANA S, MEGHANAS NADGIR, MITHUN N, MONIKA REDDY	FORMULATION AND EVALUATION OF ANTI DANDRUFF SHAMPOO BY USING TAMARIND LEAF EXTRACT AND RICE WATER EXTRACT	2023-24		
45	Ms. CHAITHRA K, Ms. CHANDANA N, Ms. DEEPTHI R, Mr. DHRUVA R NADIG, MS.	ASSESSMENT AND AWARENESS ON LIFESTYLE MODIFICATIONS AND RISK FACTOR WHICH	2023-24	Dr. JENISHA K	



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		GAGANA K	INFLUENCES DIABETES MELLITUS		
	46	Pavan Kumar K, Rajeswari B, Saranya R, Somasekar G, Sujan Kumar P	EXPLORATION OF BENZIMIDAZOLE DERIVATIVES ANTHELMINTIC AGENT: SYNTHESIS, CHARACTERIZATION AND MOLECULAR DOCKING INSIGHT	2023-24	Mrs. G. Suvarnalakshmi
	47	Swetha P, Vignesh C, Aarthi S, Aimen Bashir	DESIGN, SYNTHESIS, CHARACTERISATION AND IN-VITRO EVALUATION OF PYRAZINAMIDE INCORPORATED COUMARIN BASED ANTITUBERCULAR DRUGS	2023-24	Mrs Chanda Ranjan Mr. Akshay
	48	Initha V, Jeevan UH, Khaleel E, Kishan K, Likitha R Gowda	Exploring Benzofurans as a Promising Scaffold for Drug Design in Lung Cancer Treatment: A QSAR and In-Silico Approach	2023-24	Dr. AR Mahesh
	49	Bhavyasri S, Dhanasekar M K, Hemanth Kumar E, Nisha S, Pratik Jain	Novel 1-[5-(1H-1,3-Benzimidazol-2-yl)-2-(Substituted)-1,3,4-Oxadiazole-3(2H)-yl]ethan-1-one Derivatives as PIK/AKT Inhibitors: Synthesis, Molecular Docking, And ADME Studies for Ovarian Cancer Therapy	2023-24	Mrs. Pradeepa Prasad

Outcomes: Students could concentrate on the creation of techniques and approaches for disseminating knowledge in various ways. A major focus of the study agenda is teaching students how to make decisions that align with their personal preferences. Additionally, it aids in the students' comprehension of the modifications brought about by the actions conducted during the investigation.

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This is to certify that the dissertation entitled “**EFFECT OF ETHANOLIC LEAF EXTRACT OF *Limonia acidissima* LINN. ON ETHYLENE GLYCOL INDUCED UROLITHIASIS IN WISTAR ALBINO RATS**” is a bonafide research work done by **MADHU CHANDRA M** under the guidance of **Dr. NOOPUR SRIVASTAVA, Associate Professor(IC-HOD), Department of Pharmacology, The Oxford College of Pharmacy, Bengaluru.**

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This is to certify that the dissertation entitled "EVALUATION OF ANTI-ULCER ACTIVITY OF PLANT EXTRACT OF *Ophiorrhiza recurvipetala* AGAINST ETHANOL AND INDOMETHACIN INDUCED GASTRIC ULCERS IN RATS" is a bonafide research work done by MAHESH GOWDA B N under the guidance of Dr. NOOPUR SRIVASTAVA, Associate Professor (IC-HOD), Department of Pharmacology, The Oxford College of Pharmacy, Bengaluru.

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I hereby declare that this dissertation/thesis entitled "EVALUATION OF ANTIDIABETIC ACTIVITY OF *CORDIA DICHOTOMA* LEAVES EXTRACT IN ALLOXAN INDUCED RATS" is a bonafide research work done by ANKITHA NIDHI REDDY, under the guidance of Dr. A Muthukumar, Associate professor, Department of Pharmacology, The Oxford College of Pharmacy, Bengaluru.

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This is to certify that the dissertation entitled “**ANTIDIABETIC ACTIVITY OF HYDROALCOHOLIC EXTRACT OF *Epiphyllum oxypetalum* (DC.) Haw. (NISHAGANDHI) LEAF ON ALLOXAN INDUCED DIABETES MELLITUS IN RATS**” is a bonafide research work done by **MANOHAR S** under the guidance of **Mrs. KESERLA BHAVANI**, Assistant Professor, Department of Pharmacology, The Oxford College of Pharmacy, Bengaluru.

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This is to certify that the dissertation entitled “**EXPLORATION OF BENZIMIDAZOLE DERIVATIVES ANTHELMINTIC AGENT: SYNTHESIS, CHARACTERIZATION AND MOLECULAR DOCKING INSIGHT**” is a bonafide work carried out by **Pavan Kumar K, Rajeswari B, Saranya R, Somasekar G, Sujan Kumar P** under the guidance of **Mrs. G. Suvarnalakshmi**, M. Pharm, Assistant professor, Department of Pharmaceutical Chemistry (Guide) in partial fulfilment for the degree of “**BACHELOR OF PHARMACY**” of the Rajiv Gandhi University of Health Science, Karnataka. This work was carried out by them in The Oxford College of Pharmacy, Hongasandra, Bengaluru, under my guidance and direct supervision.

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This is to certify that the dissertation entitled "**DESIGN, SYNTHESIS, CHARACTERISATION AND IN-VITRO EVALUATION OF PYRAZINAMIDE INCORPORATED COUMARIN BASED ANTITUBERCULAR DRUGS**" is a bonafide work carried out by **Swetha P, Vignesh C, Aarthi S, Aimen Bashir** under the guidance of **Mrs Chanda Ranjan**, Assistant Professor, Department of Pharmaceutical Chemistry (Guide) and **Mr. Akshay**, Assistant professor (Co-guide) in partial fulfilment for the degree of "**BACHELOR OF PHARMACY**" of the **Rajiv Gandhi University Of Health Science, Karnataka**. This work was carried out by them in **The Oxford College of Pharmacy, Hongasandra, Bangalore**, under my guidance and direct supervision.

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CERTIFICATE BY THE PRINCIPAL

This is to certify that the dissertation entitled “Exploring Benzofurans as a Promising Scaffold for Drug Design in Lung Cancer Treatment: A QSAR and *In-Silico* Approach” is a bonafide work carried out by Initha V, Jeevan U H, Khaleel E, Kishan K, Likitha R Gowda under the guidance of, Dr. AR Mahesh HOD, Department of Pharmaceutical Chemistry (Guide) in partial fulfilment for the degree of “BACHELOR OF PHARMACY” of the Rajiv Gandhi University of Health Science, Karnataka. This work was carried out by them in The Oxford College of Pharmacy, Hongasandra, Bengaluru, under my guidance and direct supervision.

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This is to certify that the dissertation entitled "Novel 1-[5-(1H-1,3-Benzimidazol-2-yl)-2-(Substituted)-1,3,4-Oxadiazole-3(2H)-yl]ethan-1-one Derivatives as PI3K/AKT Inhibitors: Synthesis, Molecular Docking, And ADME Studies for Ovarian Cancer Therapy" is a bonafide work carried out by Bhavyasri S , Dhanasekar M K, Hemanth Kumar E, Nisha S , Pratik Jain under the guidance of Mrs. Pradeepa Prasad, M.pharm, Assistant professor, Department of Pharmaceutical Chemistry (Guide) in partial fulfilment for the degree of "BACHELOR OF PHARMACY" of the Rajiv Gandhi University Of Health Science, Karnataka. This work was carried out by them in The Oxford College Of Pharmacy, Hongasandra, Bengaluru, under my guidance and direct supervision.

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ENDORSEMENT BY THE PRINCIPAL

This is to certify that the project work entitled "ASSESSMENT OF RISK FACTORS AND IMPACT OF COUNSELLING ON KNOWLEDGE, ATTITUDE AND PRACTICE AMONG FEMALE CYSTITIS PATIENTS IN A TERTIARY CARE TEACHING HOSPITAL" is a bonafide research work done by Ms. NUNGSHICHILA A JAMIR, Mr. PRADEEP S, Ms. RISHIKA GUPTA, Ms. RUDRAMBIKA M, of V Pharm D under the guidance of Dr. G PARTHASARATHY, M. PHARM, Ph.D. Professor and Head of the Department, Department of Pharmacy practice, in the partial fulfillment of the requirement for the degree of "DOCTOR OF PHARMACY" of the Rajiv Gandhi University of Health Sciences, Karnataka. This work was carried out in The Oxford Medical College, Hospital and Research Centre, Attibele, Bengaluru.

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ENDORSEMENT BY THE PRINCIPAL

This is to certify that the project work entitled "ASSESSMENT OF FACTORS AFFECTING QUALITY OF LIFE AND EFFECT OF PATIENT COUNSELLING ON TREATMENT ADHERENCE IN PATIENT WITH CHRONIC RENAL FAILURE UNDERGOING HEMODIALYSIS IN TERTIARY CARE HOSPITAL" is a bonafide research work done by Mr. SARAVANAGIRI A, Mr. SARAVANAN M, Ms. SEEMA S L, Ms. SHREYAA DATTA, of V PHARM D., under the guidance of Dr. JENISHA K, PHARM.D, Assistant Professor, Department of Pharmacy practice, in the partial fulfillment of the requirement for the degree of "DOCTOR OF PHARMACY" of the Rajiv Gandhi University of Health Sciences, Karnataka. This work was carried out in The Oxford Medical College, Hospital and Research Centre, Attibele, Bengaluru.

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This is to certify that the project work entitled "A COMPARATIVE STUDY OF RISK FACTORS, PRESCRIPTION PATTERN ON SURGICAL SITE INFECTION AMONG DIABETIC AND NON-DIABETIC PATIENTS" is a bonafide and genuine research work carried out by Ms. AJANO.W. PATTON (22B0021), Ms. PREMA.M(22B0022) of 2nd Pharm D (PB), under the guidance of Dr. G PARTHASARATHY, M. PHARM, Ph.D. Professor and Head of the Department, Department of Pharmacy practice, in the partial fulfillment of the requirement for the degree of "DOCTOR OF PHARMACY" of the Rajiv Gandhi University of Health Sciences, Karnataka. This work was carried out in The Oxford Medical College, Hospital and Research Centre, Attibele, Bengaluru.

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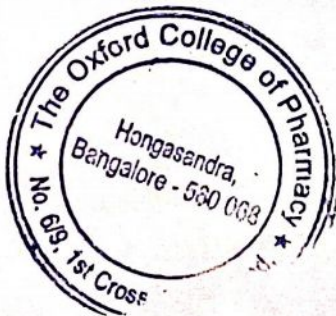


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This is to certify that the project work entitled "TO EVALUATE THE RATIONAL USE OF ANTIBIOTICS IN TERTIARY CARE HOSPITAL ACCORDING TO ICMR POLICY AND TO ASSESS MEDICATION ADHERENCE" is a bonafide research work done by Mr. SAURABH SINGH, Mr. GIRISH ADITHYA A, Mr. ADARSH.S.KUMAR , Mr. DEEPAK CHOUDERY S, Ms. SAFREEN TA, of V Pharm D., under the guidance of Dr. JEENA SUSAN SAJI, PHARM.D, Assistant Professor, Department of Pharmacy practice, in the partial fulfillment of the requirement for the degree of "DOCTOR OF PHARMACY" of the Rajiv Gandhi University of Health Sciences, Karnataka. This work was carried out in The Oxford Medical College, Hospital and Research Centre, Attibele, Bengaluru

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This is to certify that the project work entitled "ASSESSMENT OF KNOWLEDGE, ATTITUDE, AND PRACTICE TOWARDS INSULIN SELF-ADMINISTRATION IN PATIENTS WITH TYPE 2 DIABETES MELLITUS IN TERTIARY CARE TEACHING HOSPITAL" is a bonafide research work done by Mr. ARINDAM DEY, Ms. BABISHA R, Ms. BHAVYA SHREE N, Mr. DHARUN BALA L, of V Pharm D., under the guidance of Dr. PRIYADHARSHINI M, PHARM D Assistant professor, Department of Pharmacy practice, in the partial fulfillment of the requirement for the degree of "DOCTOR OF PHARMACY" of the Rajiv Gandhi University of Health Sciences, Karnataka. This work was carried out in The Oxford Medical College, Hospital and Research Centre, Attibele, Bengaluru

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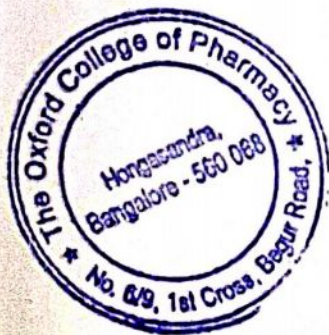


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This is to certify that the project work entitled "ASSESSMENT OF QUALITY OF LIFE AND RISK FACTORS AMONG WOMEN DIAGNOSED WITH VULVOVAGINAL CANDIDIASIS IN A TERTIARY CARE HOSPITAL" is a bonafide research work done by Ms. HARSHITHA A, Ms. LIKITHA CHANDRASHEKAR, Ms. NEETHU T P, Mr.NISHANTH K K, Mr.NIZAMUDDIN of V Pharm D., under the guidance of Dr.Priyadharshini M, Pharm D Assistant Professor ,Department of Pharmacy practice, in the partial fulfillment of the requirement for the degree of "DOCTOR OF PHARMACY" of the Rajiv Gandhi University of Health Sciences, Karnataka. This work was carried out in The Oxford Medical College, Hospital and Research Centre, Attibele, Bengaluru

Date: 6/10/2024

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