

Ananthagiri (V & M), Kodad, Suryapet (Dt.). T.S. India. PIN: 508 206.

FACULTY SELF APPRAISAL REPORT FOR THE A.Y. 2023 - 24

THE RESERVE OF THE PARTY OF THE		Dr. M. chima Eshwaraiah	Department	pharmacognosy
Name	1	Dr. W. CHING K PHYCHAGAGA	Date of Joining	16 01 9000
Qualification	:	ph.D	Date of coming	18-06-2007

Publications: (Max: 02)* [During: June 2023 - May 2023]
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Name		Dr. S. Jaya		
Manne	1.1		Date of Joining	09.07.2007
Oualification	1:1	M. Pharm., Ph. D.	Date of Control	

Publications: (Max: 02)* [During: June 2023 - May 2028]
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FACULI		1.0	Department	Phurmary
Name	:	Badavanu. RAJA	Date of Joining	
Oualification	:	M. Pharm, Ph. D	Date of Johning	

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FACULTY SELF APPRAISAL REPORT FOR THE A.Y. 2023 - 24

WEST CONTRACTOR	-	1. 0 1 01	Department Phawaih
Name	:	K. Raveendra Babu.	
Qualification	:	M. Pharmay	Date of Joining 01-01-2016

Publications: (Max: 02)* [During: June 2023 - May 2023]
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Original Article : Open Access

Phytochemical analysis and in vitro anthelmintic activity of methanolic extract of Samanea saman (Jacq.) Merr. leaves

B. Srilehka, K. Raveendra Babu*, S.K. Naseer Jani, G. Navya Sri, Jahangir Alom and M. Chinnaeswaraiah Department of Pharmacy Practice, Annuag Pharmacy College, Kudad-50806, Telangana, India

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Keywords
Samanea saman (Jacq.) Merc.,
Paralysia
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Anthelmintic activity
Piperazine citrate

Abstract

Soil transmitted beliminth (STM) infections are among the most common infections worldwide with an estimated [1.5] bellion infected people or 24% of the world's population. The high cost of usual anthelimintic drugs and the development of anthelimintic resistance led to evaluation of remedial plants as an alternative source of antheliminties. Sawanea source (Jacq.) Merr. is a popularly grown trepical avenue tree in Asia and Northern America, a member of the Fabricase. It has antituleer, antibacterial, anthelimintic properties. Current study, the methanol extract of leaves of S. sawan shows anthelimintic activity and shows a positive correlation to the alcohol, and flavoroids contents. The present research aimed to assess the anthelimintic activity of methanolic extract of S. sawan leaves by Pheretima positiona as test worms. Piperazine currete (15 mg/ml.) used as standard. Faralysis and death times were examined, the activity was correlated with piperazine cutrate. At higher doses (500 mg/ml.), the shortest paralysis time was noted. The earthworm utilized in the study was significantly affected by the methanolic extract of S. saman leaves, currelated by earthworm's paralysis and death.

1. Introduction

Samunea saman (Jacq.) Merc., member of the fabaceae family, is used in herbal medicine as an analgesic, anti-inflammatory, diuretic, febrifuge, anthelmintic, and antifungal, as well as for digestive issues. Word "helminth" is originated from Greek word "helminthes," means "worm, refers to a large category of parasitic worms that live inside the body (Patel, et al., 2010). Over two billion people have parasitic worm diseases, according to the World Health Organization. By 2025, it is predicted that 57% of people living in developing nations would be affected (Mulla et al., 2010). Helminth infections are a major contributor to these, particularly in small runinant production, which results in significant economic losses, including loss of production due to death, weight loss, and decreased milk and meat production (Ketzis et al., 2003; Githion et al., 2003). Antihelmintics are medicines that either eliminate or kill helminths that are present in gustrointestinal tract, despite the fact that certain species migrate maide tissues or reside there. They injure the host by depriving him of food, resulting in blood loss, organ damage, intestinal, secreting toxic substances, and causing injury to organs. Despite being a major cause of morbiddy, helminthiasis seldom results in death (Bundy: 2004). In endemic locations, internal parasitic illnesses hit the population with relentless mortidity. The abdomen, small intestine and large intestine are all infected by these purasites. The aim of research was to determine the anthelmintic activity of methanolic extract of leaves of S. samon by P. posthrima as test worms.

Corresponding author: Dr. K. Raveendra Babu,

Associate Professor, Department of Pharmacy Practice, Amurug Pharmacy College, Kadad-508206, Telangona, India

E-mail: ravipharma36@guril.com

Tel: +91-9959212028

Copyright © 2023 Ukasa Publications. All rights reserved. Email: nkase@yabus.com; Website: www.ukasapublicatioss.com The popular names in english include saman, rain tree and monkey pod. Scientific classification of Taxonomy Kingdom: Plantae, Order: Fabales, Family: Fabaceae, Genus: Samonea suman (Jacq.) Merr. It exhibits the synonym names of Samanea saman such as Albieia samon, Enterolobium saman, Inga saman, Pithecellobium saman and Mimosa samon S samon on the other hand, leaves are arranged next to twigs and have a noticeable enlargement at the base of the petiole. The leaf measures 2-4 cm when stretched and 1-2 cm when expanded. The largest apical flyers and foliage are grouped into 2-6 sets of pinnae, with each pinna containing 6-16 precious stoneshaped promotions and having stipules that resemble yarn in the leaves. The leaf appears to have sharp edges and is twice as intricately pinnate. The leaf has a spherical organ and a silky state. For a brief time, the leaf appears dry and dreary because of its lustrous green top and its meagerly bristly base. S. saman trees lose their leaves in the summer because they are semi deciduous is because of this that it remains leafless for a while before defoliating as soon as there is enough moisture. S. saman (rain tree), in moist conditions, appears to be evergreen as a result. Piperazine citrate is the reference standard drug utilized in the study. As a result of the muscle being hyperpolarized, chloride channels are opened, which relaxes the muscle and reduces the ability of acetylcholine to contract the muscle, resulting in flaccid paralysis.

2. Materials and Methods

2.1 Drugs and chemicals

Each chemical employed in the investigation is of analytical quality such as piperazine citrate (SD Fine Chemicals Ltd., Mumbu) and Methanol (Merck, India).



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Name	1:1	Sudbakas Kommy	Department	pharmany
Qualification	1	C (College of the second	Date of Joining	25-06-28

Publications: (Max: 02)* [During: June 2022 - May 2025] 1. Faculty has to furnish Research Articles Published in UGC Listed Journal (CARE) or Indexed in SCOPUS/SCI/SCIEX/Web of Science and Books edited / Books or Book Chapters published. Any two publications as mentioned above with valid proofs to be submitted,

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3874 Desi	387454-001 Design patent	Sudhakar Kommu Liquid chromatogra- phymas Spector-	Liquid chromodogra- phy mass spector- phylometer	01/06/23	17/8/23	387454-00)	

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Qualification		n :	ASST. PROGESSON	Date of Joining	2-1	-2016				
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Name	1	G. Sandhya Ran	Department	Ph.	Analysi
Qualification	n :	M- pharm	Date of Joining	20	06 30
1. Publ	icati	ons: (Max : 02)* [During: June	e 2023 – May 202B) blished in UGC Listeli Journal (CAR	E) or	Indexed in

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		2	Table 2: Patent Details	Details			
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Name	:	V. Hma Binde		Phemarent
Qualification	:	Keistom! Paplemos	Date of Joining	22 02 2016

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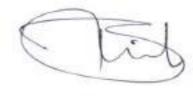
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Name	*	V. RATASHAKAR		PHARMACY
Qualification	*	M. Pharm	Date of Joining	03 06 2016

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Name	: -	Vani.M	Department	pharmacy
Qualification	:	M. phasmacy	Department Date of Joining	14/06/9816

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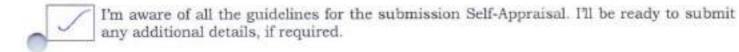
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Original Article : Open Access

UV spectrophotometric method development and validation for the determination of metoprolol succinate in bulk and its pharmaceutical dosage form

K. Abhinaya, D. Shyamala*, SD. Irfana, M. Pawan, G. Sahithi, A. Saikrishna and M. Chinnaeswaraiah Department of Pharmaceatical Analysis, Anarag Pharmacy College, Kodud-508206, Telangana, India

Article Info

Article history Received 27 May 2023 Revised 27 June 2023 Accepted 28 June 2023 Published Online 30 June-2023

Keywords

UV spectrophotometry Metoprolol succinate Methanol Validation ICH

Abstract

A simple, economical determination of motoprolol succinate based on the UV spectrophotometric with methanol reagent. The maximum absorbance intensity of metoprolol succinate was found to be 275 nm. The achieved linearity over the concentration range with a good correlation coefficient (R³), as well as the limit of detection (LOD) and limit of quantification (LOQ), which were obtained as 0.098 µg/ml and 0.297 µg/ml, respectively. As per International Conference on Harmonization (ICH) guidelines, all parameters have been calculated. The spectrophotometric method determination is successfully applicable to pharmaceutical dosage formulations. In the laboratories quality control test can be done. Since it is economical, perceptive and clear.

1. Introduction

It is possible to treat hypertension and lower blood pressure with beta-adrenergic blockers, such as the extended-release tablets of metoproiol succinate. Bringing down blood pressure reduces the risk of both fatal and non-fatal cardiovascular events, particularly strokes and myocardial infarctions. Its chemical name is 1-(isopropyl amino)-3-[p-(2-methoxyethyl) phenoxy] succinate of -2-propanol (Moreshwar and Rajeshwar, 2009). Metoprolol works by lessening the agonist effect that catecholamines have on the heart (Pagar et al. 2013). As a result of the medication's high sensitivity, even a tiny dose can effectively block beta-adrenergic receptors. The medication also has benefits that are cardioprotective, insulin resistanceimproving, cerebroprotective, and anti-atherosclerotic, as well as reno protective properties (such as lowering proteinuria via dilatation efferent arterioles). Azelnidipine has two enantiomers because the 1, 4-dihydropyridine ring has an asymmetric carbon at position four. Azelnidipine has two enantiomers because the 1, 4-dihydropyridine ring has an asymmetric carbon at position four (Dhruvin et al., 2022).

A survey of literature revealed that two UV spectrophotometric methods (Moreshwar and Rajeshwar, 2009; Pagar et al., 2013) were reported for the estimation of metoproloi in its pharmaceutical dosage form. There were few UV spectrophotometric (Ekta Patel et al., 2016; Tushar et al., 2014), RP-HPLC (Mihir et al., 2012; Patel et al., 2019) and HPTLC (Mital et al., 2012) methods have been developed for simultaneous estimation of metoproloi succinate with other drug combination. For the purpose of determining the presence of metoproloi succinate in bulk samples; a accurate, affordable, and

Corresponding author: Mrs. D. Shyamala

Assistant Professor, Department of Pharmaceutical Analysis, Anurus Pharmacy College, Kodad 508206, Telanguna, India

E-mail: shyamaladasari2021@gmail.com

Tel: +91-9515216437

Copyright © 2023 Ukaaz Publications. All rights reserved. Email: ukaaz@yahoo.com; Website: www.ukaarpublications.com sensitive spectrophotometric approach has been devised and is described in the current paper.

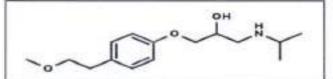


Figure 1: The structure of metoprolol succinate.

2. Materials and Methods

2.1 Instruments

The study was performed using a Shimadzu UV-visible spectrophotometer (UV-1800 series), which features a double beam and double detector arrangement with a 1 cm matched cell. The mobile phase was degassed using an ultrusonicate cleaner. Electronic balance (Sansui Vibra DJ -150S-S) was used for the weighing.

2.2 Materials

Indian company Yarrow Chemicals Private Limited supplied the metoprolol succinate standard medication. All of the chemical and reagent materials of analytical grade were purchased. Calibrated glassware was used all throughout the analysis.

2.3 Selection of suitable solvent

Based on solubility property, methanol is selected for proper dissolving of metoprolol succinate.

2.4 Standard stock solution preparation

20 mg of metoproiol succinate that had been precisely measured was transferred to a 10 ml volumetric flask and then dissolved in methanol, To get the necessary final concentration of 2000 µg/ml, the final volume was then modified using the same amount of methanol.



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A Prospective Study on Risk Factors, and Prescription Patterns in Urolithiasis Patients in Tertiary Care Hospitals of Khammam Region

Johurul Islam¹, Abdul Mannan¹, Ariful Islam¹, Thirunagiri Praveenkumar^{2,*}, Maram Chinnaeswaraiah²

Department of Pharmacy Practice, Anurag Pharmacy College (Affiliated to JNTU Hyderabad), Ananthagin, Kodad, Telangana, INDIA, 'Department of Pharmaceutics, Anurag Pharmacy College (Affiliated to JNTU Hyderabad), Kodad, Telangana, INDIA, 'Department of Pharmacognosy, Anurag Pharmacy College (Affiliated to JNTU Hyderabad), Kodad, Telangana, INDIA.

ABSTRACT

Introduction: Urolithiasis is a hard deposit of minerals and salts that form inside the kidney, ureter, and bladder in the urinary system. Kidney stones are a common disease of the urinary tract. Prevention of stones mainly depends on the mechanisms of the stone formation, daily water intake, and food habits. Aim and Objectives: A prospective observational study was conducted on risk factors, and prescription patterns in urolithiasis patients. Materials and Methods: The study was conducted from August 2022 to February 2023 in Khammam, Telangana. Men and women were included as a sample of subjects aged 18-60 years. The total number of samples was 200. Results: Urolithiasis was more commonly observed in males than lemales aged 18-60. Urolithiasis developed in individuals who consumed less water, frequently ate non-veg, and had a family history of calculi. Out of 200 patients, only 27 patients had complications like AKI, and abdominal pain and painful incomplete urination was the most reported symptoms. Conclusion: The prevalence, risk factors, and prescription pattern of urolithiasis were observed in this study. The Formation of Kidney stones may be due to diet, age progression, gender, obesity, genetics, and lifestyle factors. A better understanding of the epidemiology of urolithiasis is further essential to plan effective treatment and preventive strategies.

Keywords: Urolithiasis, Prevalence, Risk factors, Prescription pattern.

Correspondence:

Mr. T. Praveenkumar

Department of Pharmaceutics, Anurag Pharmacy College (Affiliated to JNTL) Hyderabadi, Kodad, Telangana, INDIA Email, praveensuri Laigmail.com

Received: 12-03-2023; Revised: 24-04-2023; Accepted: 06-06-2023.

INTRODUCTION

Urolithiasis is the most common urological disease in human beings in the world. It is the most painful and common urological disorder of the urinary system. Now a day, kidney stone formation has significantly increased in all developed countries. Urolithiasis is a hard deposit of minerals and salts that form inside the kidney, ureter, and bladder in the urinary system. It is more critical to analyze stones in treating metaphylaxis of residual and repeated stones. In India, mainly calcium oxalate crystals had formed in living beings, and the composition of stones differs from Western countries. In the productive age group, kidney stone affects about 3% of the population. The prevalence means the number of calculi present in a masked population at a particular time. The incidence of stones is described as the number of new stone formations in patients in a given population in the same period.

Males and females suffer from urolithiasis in their productive age group. Prevention of stones mainly depends on the mechanisms of the stone formation, daily water intake, and food habits." Urolithiasis is mainly associated with several risks of end-stage renal failure," end-stage of chronic kidney discascial cardiovascular diseases, diabetes, and hypertension. Sometimes kidney stones are considered a systemic disorder linked to metabolic syndrome. The common etiology of urolithiasis are the patient's occupation, dietary and lifestyle habits, previous medications history, family history of frequent attacks of UTL and some underlining disorders predisposing to renal calculationmation. Calcium is the main component of oxalate stone in human beings. Supplemental calcium plays a more significant function in kidney stone formation than high dietary calcium intake.

A kidney stone may exist asymptomatically and painless to the they travel from the kidney to the ureter and bladder. Based on the size and movement of stones through the urinary tract, warm and symptoms are sudden onset of severe pain, sharp pains in the back and side, lower abdominal pain, hematuria (red or brown blood in urine), constant urination, painful urination, linability to urinate or a small amount of urine, and The urine looks clouds.



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Qualification	:	Phasm.D	Date of Joining	04-01-2021

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FACULTY SELF APPRAISAL REPORT FOR THE A.Y. 2023 - 24

Name	:	Y. Marcak	Department	Pharmacy
Qualification	:	M.ph.(Chemistry)	Date of Joining	08-01-202

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Socio-economic Status and Depressive Symptoms in Diabetes Patients: A Cross-Sectional Study

Pravalika Mupparapu, Afra Azeenath, Tahsina Firdous, Tamanna Yeasmin, Mohd Azharuddin*

Department of Pharmacy Practice, Anurag Pharmacy College (Affiliated to JNTU Hyderabad), Kodad, Telangana, INDIA.

ABSTRACT

Background: Diabetes is persistent illness that develops mostly when the body produces insufficient amount of the insulin hormone. The insulin hormone regulates blood glucose levels. In recent epidemiological research studies exposed that diabetes patients were likely to experience depression. Independent of glycomic control, insulin therapy, lifestyle variable and diabetes complications, severe hypoglycemia was strongly correlated with the intensity of depressive symptoms in individuals with DM2, who weren't taking any antidepressants. Aim: The present study aimed to assess the impact of socio-economic status in the elevation of depressive symptoms among diabetes patients. Materials and Methods: A prospective cross-sectional observational study was conducted for the age of >30 to 100 with sample size of 215. Results: In our study in age group of \$1-70 (\$2.06%), (72.55%) males, people with positive family history (57.67%), people with co-morbidities (65.49), illiterates (46.51%), skilled workers (37.67%) people with more than 1.80K (40%) showed major depressive symptoms, people with more than 1-5 years durations of disease (55.81%) showed major depression. According to socio-economic scale people belong to (40.93%) upper middle class are more prone to elevated depressive symptoms. According to PHQ-9 scale people showed more mild depression (38.13%). Conclusion: The study concludes that there are multiple factors like Age, Gender, Family history, Socio-economic status, can leads to depressive symptoms in diabetes patients.

Keywords: Diabetes, Depression, Socio-economic status, PHQ-9 Scale, Kuppuswamy scale, Quality of life.

Correspondence:

Dr. Mohd Azharuddin

Department of Pharmacy Practice, Anurag Pharmacy College (Affiliated to JNTU Hyderabad), Kodad, Telangana, INDIA.

Email: azhardinicalne@gmail.com

Revised: 16-10-2023; Revised: 16-10-2023; Accepted: 30-11-2023.

INTRODUCTION

Diabetes is a persistent illness that develops mostly when the body produces insufficient or improper amounts of the hormone insulin or may be ineffective utilization of insulin. During uncontrolled condition that can gravely impair various body systems, including the neurons and blood vessels.¹²

However, diabetic patients are prone to more stress compared with normal people because of maintaining a strict diet and regular exercise to stay in good health, monitoring blood glucose levels, regular follow-up, managing symptoms, and constantly keeping an eye out for complications. As a result, people experience stress, worry, and sadness.⁵⁴

Studies show some evidence that occurrence of depression in diabetes patients is associated with low socio-economic status.

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The small evidence base that considers diabetes and depression in low and middle income countries is out of step with the scale of the burden of disease.⁵⁶

Irrespective of the fact that they received a diabetes diagnosis or not, 90686 participants in recent epidemiological research exposed that diabetes patients were more likely to experience depression. The same analysis revealed that those with diabetes who were aware of it had greater rates of anxiety. One argument are that anxiety and sadness are brought on by the psychological strain of having a disease. However, sadness was more common in individuals with previously undetected diabetes and brought on by an unhealthy lifestyle, such as sedentary behavior, a poor diet, or a demanding job.

Independent of glycemic control, insulin therapy, lifestyle variables, and diabetes complications, severe hypoglycemia was strongly correlated with the intensity of depressive symptoms in individuals with DM2, who weren't taking any antidepressants.⁶ in individuals with DM2; a meta-analysis study was assessing the connection between neuropathy and depression.^{6,18}



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Name	: K. Kavitha	Department production
5,575-77-75	The state of the s	Department phalmacology Date of Joining June 18 23
Qualification	: M. Phalmacy	

Publications: (Max: 02)* [During: June 2022 - May 2023]
 Paculty has to furnish Research Articles Published in UGC Listed Journal (CARE) or Indexed in SCOPUS/SCI/SCIEX/Web of Science and Books edited / Books or Book Chapters published. Any two publications as mentioned above with valid proofs to be submitted.

- a) No. of Papers published as a First Author with Institution affiliation
- No. of Papers published as a second Author [Supervisor / Guide / Mentor] along with UG/PG Student or Research Scholar with Institution affiliation [70% Weightage]
- c) No. of Books published
- d) No. of Book Chapters published
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- Patents: [Max: 02]* [During: June 2022 May 2023]
 - a) No. of patents published
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I, K. Kautha , declare that the data furnish is true to the best of my knowledge. I obey to the rules and regulations of the institution for any action to be taken, if the data found to be incorrect at any time.

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Ananthagiri (V & M), Kodad, Suryapet (Dt.), T.S. India, PIN: 508 206.

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		Department Phasmaccul	148
Name	: T. Kavitha	- crising 17 06 202	
Qualification	: Assistant Poofesson	Date of the second	

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Table 2: Patent Details Table 2: Patent Details Patent filed published / granted date date
Inventor Name(s) Title of the Patent date





Ananthagiri (V & M), Kodad, Suryapet (Dt.), T.S. India, PIN: 508 206.

FACULTY SELF APPRAISAL REPORT FOR THE A.Y. 2023 - 24

Name		K.	Prasanna	Department	pha	mac	enters
Qualification	-	-	pharmaly	Date of Joining	1	17	2020

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-	Patent Application Number	Inventor Name(s)	Title of the Patent	Patent filed date	Patent published / granted date	Patent publication number / granted number	attach source of proof i.e. URL/ website links, etc.
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FACULTY SELF APPRAISAL REPORT FOR THE A.Y. 2023 - 24

FACU	LII OLDI III I	
-	1001100	Department phonosteuris
Name	: B. Sandhya Rarl	Date of Joining 0 101 2023
Qualification	on : M. pharmaty.	Date of the part o

Publications: (Max: 02)* [During: June 2022 - May 2023] Faculty has to furnish Research Articles Published in UGC Listed Journal (CARE) or Indexed in 1. SCOPUS/SCI/SCIEX/Web of Science and Books edited / Books or Book Chapters published. Any two publications as mentioned above with valid proofs to be submitted.

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FACULTY SELF APPRAISAL REPORT FOR THE A.Y. 2023 - 24

Name	:	Sk Naheed.	Department	pharmaceut
Qualification	:	M-pharmary	Date of Joining	07/07/2023

Publications: (Max: 02)* [During: June 2022 - May 2028].
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		Table 2: Patent Details	: Details			
Patent Application Number	Inventor Name(s)	Title of the Patent	Patent filed date	Patent published / granted date	Patent publication number / granted number	attach source of proof i.e. URL/ website links, etc.





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		N. Suma	Department	
Name	1	Vi Zowa	Date of Joining	m /u/2n2 2
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	Publications: (Max: 02)* [During: June 2022 - May 2028] Faculty has to furnish Research Articles Published in UGC Lister Journal (CARE) or Indexed SCOPUS/SCI/SCIEX/Web of Science and Books edited / Books or Book Chapters published Any two publications as mentioned above with valid proofs to be submitted.	ir
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