



2.2.4 OUTCOME OF PROGRAMS DESIGNED FOR ADVANCED LEARNERS

Students' contributions in PharmaWave journal

Sl. No.	Volume	Year	Title	Authors
1	10	2017	<u>Alternative Medicine for Alzheimer's disease</u>	Nilanjan Ghosh, Rituparna Ghosh, Alindam Ghosh, Subarno Chakraborty, Kalidas Acharya
2	10	2017	<u>IPN based Drug Delivery System for Drug Delivery and Biomedical Application</u>	Avirup Biswas, Arpita Paul, Sancharee Mondal, Sanjoy Kumar Das, Rajan Rajabalaya, Kajal Ghosal, Sheba R David
3	10	2017	<u>Pathophysiology of infectious diseases in diabetes mellitus patients: An overview</u>	Tarawanti Verma, Suman Ghosh, Saroj Singhmura
4	11	2018	<u>Autophagy: Self Eating Process</u>	Ashik Chhetri
5	12	2019	<u>Preparation and Characterization of Linseed Oil Based Nanoemulsion for Transdermal Delivery of Losartan</u>	Atanu Sinhamahapatra, Ishita Singha, Nibedita Pati
6	13	2020	<u>Drug repurposing: An alternative drug discovery approach</u>	Shrobana Mukherjee
7	14	2021	<u>Osteoarthritis: a review</u>	Koushik Pal
8	14	2021	<u>SARS-CoV-2 – present therapeutics scenario: a review</u>	Jagadish Das, Devdip Dutta, Debarun Ghosh and Sushruta Chakraborty
9	14	2021	<u>Drosophila in drug discovery & preclinical model</u>	Soumik Bhattacharjee, Sumit Nandi and Aniruddha Mukherjee
10	14	2021	<u>V-Smart Nanomedicine: a review on brain targeted drug delivery</u>	Surita Ghosh, Tanmoy Patra



[Signature]
Principal
Dr. B. C. Roy College of Pharmacy & A.H.S.
Bidhannagar, Durgapur-713206, Burdwan



**Preparation and Characterization of Linseed Oil Based Nanoemulsion for
Transdermal Delivery of Losartan**

Atanu Sinhamahapatra¹, Ishita Singha², Nibedita Pati³

Dr. B.C.Roy College of Pharmacy & AHS, Durgapur, West Bengal, India.

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Abstract

Conventional delivery of losartan through oral route suffers from very low bioavailability (~38%). In the present work, we have explored the efficacy of nanoemulsion system for consisting of linseed oil, tween 80, span 80 (2:1) and water for transdermal delivery of losartan. While the average droplet size of the nanoemulsion lied in a range of 287 to 350 nm, zeta potential of -50mV was recorded. Exhaustive stability tests on the formulation containing the maximum entrapped drug (~78%) revealed that the nanoemulsion was stable both under conditions of stress, and in long term storage. The pH of formulation was recorded to be 5.38±0.01 and was considered fit for transdermal applications. A low permeation flux through porcine skin of $1.39\ \mu\text{g}/\text{cm}^2/\text{h}$ from the optimized formulation revealed that the nanoemulsion is an ideal carrier for delivery of losartan in lengthy therapeutic schedules.

Keywords: nanoemulsion, linseed oil, transdermal, losartan


INTRODUCTION:

The skin is the largest organ in the body and has a surface area of about 1.5 to 2 m², hence the transdermal route providing most promising and favorable route and an area of attraction for the researchers [1]. The limitation of oral route can be successfully overcome by transdermal delivery. Besides more convenient and easy administration it also avoids the hepatic metabolism and gastrointestinal intolerance, and also immediate withdrawal is possible of the drug if necessary [2]. The limitations of transdermal drug delivery are principally associated with the barrier function of skin due to the presence of stratum corneum as the drug

molecules cannot readily pass through this impervious barrier [3]. Many works in the recent years have intended to design topical vehicle for controlled and on demand modification of drug permeation through the skin. Nanoemulsion plays a role as a vehicle for delivery [4]. The mechanism may involve in enhancing permeation through permeation enhancer which may present as ingredients and help reducing the diffusion barrier of stratum [5, 6]. However, such permeation enhancers and solvents are known to cause undesired effect on the skin upon prolonged use. Transdermal permeation can be improve by nano emulsion.

Publication by Atanu Sinha Mahapatra, Ishita Singha and Nibedita Pati




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Students' contributions in various International Journals

Sl. No.	Journal Name	Authors	Topic	DOI
1.	Journal of Biomedical and Pharmaceutical Research	Bornika Chattaraj	A comprehensive review on Chimeric Antigen Receptor (CAR) T-Cell therapy in Cancer treatment	10.32553/jbpr.v9i4.776
2.	Asian Journal of Research Chemistry	Sourav Khawas, Sampurna Parui, Saptarshy Sarkar	Simultaneous Spectrophotometric Estimation of Rifampicin, Isoniazid & Pyrazinamide in their pharmaceutical dosage form	10.5958/0974-4150.2020.00024.3
3.	American Journal of Pharmaceutical Research	Payel Laha, Souvik Biswas, Dipan Roy, Anjan De, Arijit Das, Rajarshi Nath	An overview on Brain targeted drug delivery systems	https://zenodo.org/record/5301315
4.	International Journal of Biology	Debdutta Biswas	Plants & Phytochemicals in the treatment of Colorectal	10.31032/IJBPAS/2021/10.10.5657
5.	International Journal of Pharmacy & Pharmaceutical Research	Ritabrata Kundu, Lokesh Chandra Mahata & Arghya Bhattacharya	Mordern approaches in mitigation and curing of Alzheimer's disease	



Sourav Khawas
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Students' contributions in various International Journals: Samples

Asian Journal of Research in Chemistry
Year: 2020, Volume: 13, Issue: 2
First page: (117) Last page: (122)
Print ISSN: 0974-4169, Online ISSN: 0974-4160
Article DOI: 10.5958/0974-4160.2020.00024.3

Simultaneous Spectrophotometric Estimation of Rifampicin, Isoniazid and Pyrazinamide in their Pharmaceutical Dosage Form

Khawas Sourav, Parui Sampurna, Dey Suddhasattya, Mondal Sudip Kr., Sarkar Saptarshy*
Dr. B. C. Roy College of Pharmacy and Allied Health Sciences, Durgapur-713206, West Bengal, India

*Corresponding Author E-mail: saptarshysarkar@gmail.com

Online published on 7 April, 2020

Abstract

A simple, accurate, precise, reproducible and economical UV spectrophotometric method was developed and validated for the estimation of Isoniazid (INH), Rifampicin (RIF) and Pyrazinamide (PYZ) in their bulk and pharmaceutical dosage form. First order derivative spectrophotometric method was used. Wavelength for Isoniazid is 721nm (zero crossing point of Rifampicin and Pyrazinamide), for Rifampicin is 322nm (zero crossing point of Isoniazid and Pyrazinamide) and for Pyrazinamide it is 256nm (zero crossing point of Isoniazid and Rifampicin). Beer Lambert's law was obeyed within the concentration range of 0.75-3.75µg/ml for Isoniazid, 1.5-7.5µg/ml for Rifampicin and 4-12µg/ml for Pyrazinamide. The proposed method was been validated statistically as per the ICH guidelines for linearity, accuracy, precision, specificity, LOD and LOQ. The method developed and validated successfully for the quantitative analysis of Isoniazid, Rifampicin and Pyrazinamide in bulk and dosage form.

Keywords

Isoniazid, Rifampicin, Pyrazinamide, validation, UV Spectroscopy

Publication by Sampurna Parui

Modern Approaches in Mitigation and Curing of Alzheimer's Disease

IJPPR
INTERNATIONAL JOURNAL OF PHARMACY & PHARMACEUTICAL RESEARCH
AN OFFICE PUBLICATION OF PHARM. SOCIETY

***Arghya Bhattacharya, **Ritabrata Kundu,
*Lokesh Chandra Mahata**

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West Bengal 711316 India.

2. Jadavpur University, 188 Raja S. C. Mullik Road,
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3. Maulana Abul Kalam Azad University Of Technology,
Simhat, Haringhata, NADIA - 741249 India.

Submitted: 23 September 2021
Accepted: 29 September 2021
Published: 30 October 2021

Keywords: β - amyloid, MoCA, Cyclin-dependent protein kinase (CDK5), Cyclin-dependent protein kinase (CDK5)

ABSTRACT

Alzheimer's disease (AD) is a critical neurodegenerative illness characterized by memory loss and diminished performance, language, and visuospatial skills, insidious onset of memory and cognition impairment, the emergence of psychiatric symptoms and behavioral disorder, and impairment of activities of daily living. There were about 26.6 million cases of AD in the world in 2006 and, predictably, the worldwide dominance of AD will grow fourfold to 106.8 million by the year 2050. Among several hypotheses, the β - amyloid ($A\beta$) cascade and the tau hyperphosphorylation are the theories that have widely been accepted. Thus, the disease-modifying therapies focus mainly on the agents that will decrease $A\beta$ content and tau hyperphosphorylation. Here we review the potential disease-modifying therapies and some compounds that are



Publication by Ritabrata Kundu

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List of Winners in Various Inter-College Events

Year	Name of the award/ medal	Name of the student	LINK TO E-CERTIFICATES
17Nov19	SECOND PRIZE, IPA, ESSAY COMPETITION	SUCHETA KARMAKAR	VIEW DOCUMENT
02Nov19	4TH CONSOLATION PRIZE, SAIL ELOCUTION	ANITA KUMBHAKAR	VIEW DOCUMENT
18 Nov 2018	IPA-DP-NEC; FIRST PRIZE	ANUPAMA BANERJEE	VIEW DOCUMENT
03 Nov 2018	SAIL, ELOCUTION; CONSOLATION	ANUPAMA BANERJEE	VIEW DOCUMENT
04 Feb 2018	Spirit 18, IIT-BHU; FIRST PRIZE	ARPITA MISHRA	VIEW DOCUMENT
04 Feb 2018	Spirit 18, IIT-BHU; SECOND PRIZE	ARPITA MISHRA	VIEW DOCUMENT
13 Feb 2018	INTER COLLEGE-QUIZ-GCTS, ASANSOL; FIRST PRIZE	SIBAJYOTI MUKHERJEE	VIEW DOCUMENT
04 Feb 2018	Spirit 18, IIT-BHU; Second PRIZE	DEBRUP BHOWMICK	VIEW DOCUMENT
19 Nov 2017	IPA-DP-NEC; SECOND POSITION	ARPITA MISHRA	VIEW DOCUMENT
2017	ALL INDIA ESSAY WRITING EVENT; FIFTH POSITION	MANISHA MUKHERJEE	VIEW DOCUMENT
3Nov2017	SAIL, INTER COLLEGE ELOCUTION; THIRD POSITION	MOUSUMI PAUL	VIEW DOCUMENT
3Nov2017	SAIL, INTER COLLEGE ELOCUTION; FIRST POSITION	ANUPAMA BANERJEE	VIEW DOCUMENT
2-3 Nov2017	WINNER	DEBLEENA MUKHERJEE	VIEW DOCUMENT
26 Mar2017	SPIRIT 17-IIT BHU; FIRST POSITION	SURAJ KUMAR SHAH	VIEW DOCUMENT



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Certificate

*Fourth Consolation Prize for Execution Competition in VAW-2019
awarded to Anita Kumbhakar of Dr. B.C. Roy College of Pharmacy & A.H.S.
held during the observance of "Vigilance Awareness Week-2019"*

2nd
November 2019

Manda
Additional Chief Vigilance Officer
DURGAPUR STEEL PLANT



[Signature]
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Dr. B. C. Roy College of Pharmacy & A.H.S.
Bidhannagar, Durgapur-713206, Burdwan

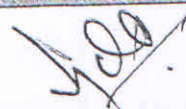
Certificate of Merit

This Certificate of Merit
is awarded by
The Indian Pharmaceutical Association,
Bengal Branch,
to

Ms. Sucheta Karmakar
Dr. B. C. Roy College of Pharmacy and Allied Health Sciences
for securing second position in Essay Writing Competition
on "Pharmacist : Your Medication Counsellor"



MR. PRABIR KUMAR BANERJEE
PRESIDENT, IPA (BENGAL BRANCH)



MR. INDRANEEL DAS
CHAIRMAN, LVIII NPWCC

November 17, 2019



Principal
Dr. B. C. Roy College of Pharmacy & A.H.S.
Bhannagar, Durgap. 713205, Burdwan



सेल SAIL

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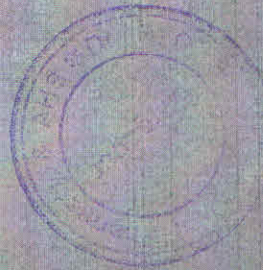
Certificate

3rd Prize for Inter College Elocution Competition in English
awarded to Mousumi Paul of Dr. B. C. Roy C P A H S

held during the observance of "Vigilance Awareness Week-2017"

[Signature]

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Durgapur-713206, West Bengal

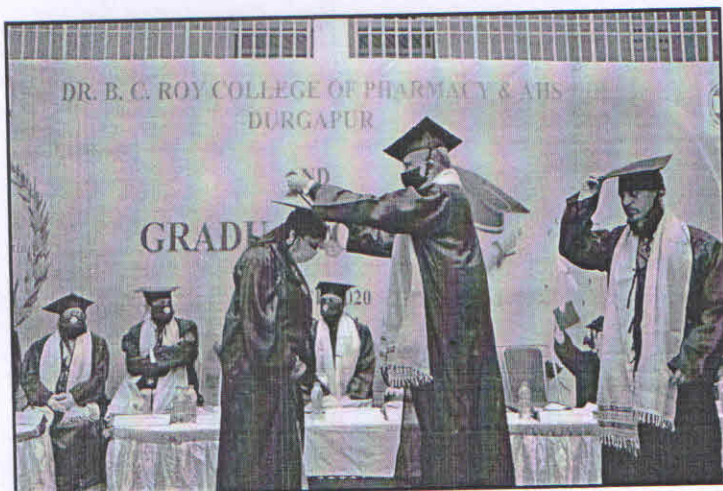


Additional Chief Vigilance Officer
DURGAPUR STEEL PLANT

[Signature]



Students Receiving Awards at Annual Graduation Ceremony



Ms. Ushmita Mukherjee receiving token of appreciation for her excellent academic performance.



Mr. Lokesh Chandra Mahata receiving token of appreciation for MAR activities



Ms. Shrestha Bannerjee receiving token of appreciation for MAR activities



Ray
Principal
Dr. B. C. Roy College of Pharmacy & A.H.S.
Bidhannagar, Durgapur-713206, Burdwan



Students Qualified in Competitive Examinations

GPAT QUALIFIED IN 2020 - 2021			
Sl. No :	Name of the student :	Score :	Marks :
1	ANNESH DAS	99.54	248
2	VIVEKANANDA BARIK	99.24	236
3	ZINATAMAN SARKAR	98.24	212
4	ANUPAM MAITY	96.69	191
5	SUBHENDU GHOSH	96.61	190
6	PRITAM SAHA	88.61	147

GPAT QUALIFIED IN 2019 - 2020			
Sl. No.:	Name of the student	Score	Rank
1	ADHUNA PARUI	205	452
2	ASHIK CHHETRI	222	221
3	ISHITA SINGHA	110	9160
4	MOUSUMI PAUL	161	1942
5	RITABRATA KUNDU	198	585
6	SAMPURNA PARUI	219	257
7	SHREYANSH KUMAR DWIVEDI	64	27401
8	SUDIPTA BAUR	172	1397
9	USHMITA MUKHERJEE	180	1116



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Students Qualified in Competitive Examinations

Ministry of Education
Government of West Bengal

GRADUATE PHARMACY APTITUDE TEST (GPAT)-2021
NTA SCORE CARD

Application No. 210110029860 Roll No. WB10000917

Candidate's Name: ANNESH DAS



Mother's Name: TARIKANTI DAS

Father's Name: LATE GOPAL DAS

Category: GENERAL Person with Disability (PwD): NO

Gender: MALE Date of Birth: 05-03-1991

State of Residence: WEST BENGAL Nationality: INDIAN

Mark obtained	Max. Marks	NTA Score	All India Rank	Validity of Score
241	300	99.915501	111	Three Years
Marks Obtained in words: Two Hundred Forty Eight Only				
NTA Score in Words: Ninety Nine point Five Three Eight Five Zero Two One Only				

Result: QUALIFIED

Category wise Cut-off Qualifying Marks:

	Unreserved (UR)	OBC-NIC	Other Backward Class (OBC-NCL)	Scheduled Caste (SC)	Scheduled Tribe (ST)
Cut-off Marks	139-186	109-137	128-152	145-114	143-97
No. of Candidates	1752	438	1179	538	340

Dated: 15.03.2021

Signature
Senior Director, NTA

- This electronically generated score card is the official result declared by NTA and does not require any signature.
- The NTA Score indicates the percentage of candidates that have scored EQUAL TO OR BELOW (same or lower rank) candidates. The NTA Score of a Candidate have been calculated as follows:
 $\frac{\text{No. of Candidates scored in the examination with raw marks EQUAL TO OR LESS than the candidate}}{\text{Total number of the candidates appeared}}$
- NTA Score will be same as percentage of marks obtained.
- A National Merit Ranking (All India Rank) has been arrived based on the marks secured against Total Marks.
- Candidates having same Score shall be listed in chronological (ascending) order as per their date of birth.
- Candidates having same date of birth shall be given the same Merit, and the Merit number would be increased by the same number (e.g. if there are two candidates at Merit 1, Merit 2 would not be awarded to the next candidate but Merit 4 would be given).
- The candidates who are entitled to use score awarded to the students for admission of seats in the AICTE approved programs along with the other criteria that may exist, as applicable.
- Candidates particulars belonging Category and Person with Disability (PwD) have been indicated as mentioned by the candidate in the online application form.
- Instances of incorrect information provided by the candidates, if detected at any stage, would make the candidate liable for disqualification.

Mr. ANNESH DAS secured all India Rank 211 in GPAT 2021





Signature

Principal

Dr. B. C. Roy College of Pharmacy & A.H.S.
Bidhannagar, Durgapur-713206, Burdwan



GRADUATE PHARMACY APTITUDE TEST (GPAT)-2021
NTA SCORE CARD

Application No.	21621091277	Roll No.	WB1600128	 
Candidate's Name	VIVEKANANDA BARIK			
Mother's Name	SARITA BARIK			
Father's Name	MILAN KUMAR BARIK			
Category	GENERAL	Person with Disability (PwD)	NO	
Gender	MALE	Date of Birth	05-03-1999	
State of Residence	WEST BENGAL	Nationality	INDIAN	

Mark obtained	Raw Marks	NTA Score	All India Rank	Fidelity of Score
756	401	19.234297	348	Thirt Year

Mark Checked by words: Two Hundred Thirty Six Only
NTA Score in Words: Ninety Nine point Two Three Seven Four Two Nine Six Only

Results: **QUALIFIED**

Category wise Cut-off (Qualifying Marks)	Unreserved (UR)	Gen-OWS	Other Backward Class (OBC-NCL)	Scheduled Caste (SC)	Reserved Title (ST)
Cutoff Marks	238.186	111.022	115.022	185.14	181.47
No of Candidates	1782	678	1179	682	242

Dated: 19.03.2021

[Signature]
Senior Director, NTA

1. This electronically generated score card is the official result declared by NTA and does not require any signatures.
2. The NTA Entry indicates the percentage of candidates that have scored EQUAL TO OR BELOW (same or lower) raw marks/ candidates. The NTA scores of a Candidate have been calculated as follows:
$$\frac{100 \times \text{Number of candidates appearing in the examination with raw marks equal to or less than the candidate}}{\text{Total number of the candidates appearing}}$$

NTA score is not the same as percentage of marks obtained.
3. A National Merit Ranking (All India Rank) has been arrived based on the Marks secured against Total Marks.
4. Duplicate marking score does not be listed in a spreadsheet (ascending) order as per the date of birth.
5. Candidates having same score would be given the same Rank, and the Rank number would be increased by the same number, as if there are two candidates at Mark 2, Mark 3 would not be awarded to the next candidate but Mark 4 would be given.
6. The admission authorities are advised to use ranks awarded to the students for admission of seat in the AICTE approved programs along with the rank certificate that may exist, as applicable.
7. Candidate's Nationality including Category and Person with Disability (PwD) have been indicated as mentioned by the candidate in the online application form.
8. In case of incorrect information provided by the candidate, if detected at any stage, would make the candidate liable for disqualification.
9. The responsibility of verifying the category of the candidate for determining eligibility of candidates and award of scholarship is only that of the candidate.
10. Qualifying in GPAT-2021 does not guarantee any automatic admission for admission to P.G. programme nor AICTE assistance under P.G. programme.
11. Any dispute concerning GPAT-2021 would be subject to jurisdiction of the concerned courts which are to the jurisdiction of New Delhi only.

Mr. VIVEKANANDA BARIK secured all India Rank 348 in GPAT 2021



[Signature]
Principal

Dr. B. C. Roy College of Pharmacy & A.H.S.
Bidhannagar, Durgapur-713206, Burdwan



Firefox

https://ntareults.nic.in/resultservices/GPAT-results-21

Ministry of Education
 Government of India

GRADUATE PHARMACY APTITUDE TEST (GPAT)-2021

NATIONAL TESTING AGENCY

NTA SCORE CARD

Application No.	21021000375	Roll No.	WB1000443	
Candidate's Name	ZINATAMAN SARKAR			
Mother's Name	MINHATUN WAJA KHATUN			
Father's Name	TAJIMUL HAQUE SARKAR			
Category	CBC-NCL	Person with Disability (PwD)	NO	
Gender	FEMALE	Date of Birth	26-01-1996	
State of Residence	WEST BENGAL	Nationality	INDIAN	

Score				
Marks obtained	Max Marks	NTA Score	All India Rank	Validity of Score
212	500	98.2297152	802	Three Years
Marks Obtained in words	Two Hundred Twelve Only			
NTA Score in Words	Ninety Eight point Two Three Nine Seven One Five Two Only			

Result: **QUALIFIED**

Category wise Cut-off Qualifying Marks:

	Unreserved (UR)	GEN-EWS	Other Backward Class (OBC-NCL)	Scheduled Caste (SC)	Scheduled Tribe (ST)
Cut-off Marks	159-186	185-155	185-152	185-114	183-87
No of Candidates	1782	458	1179	658	340

Dated: 19.03.2021

Anuransher
 Senior Director, NTA

- This electronically generated score card is the official result declared by NTA and does not require any signatures.
- The NTA Score indicates the percentage of candidates that have scored EQUAL TO OR BELOW (same or lower raw marks) candidates. The NTA scores of a Candidate have been calculated as follows:
 $100 \times \frac{\text{Number of candidates appeared in the examination with raw marks EQUAL TO OR LESS than the candidate}}{\text{Total number of the candidates appeared}}$
- NTA score is not the same as percentage of marks obtained.
- A National Merit Ranking (All India Rank) has been arrived based on the Marks secured against Total Marks.
- Student having same Score shall be listed in a chronological (ascending) order as per their date of birth.
- Candidates having same score would be given the same Merit, and the Merit number would be increased by the same number i.e. if there are two candidates at Merit 2, Merit 3 would not be awarded to the next candidate but Merit 4 would be given.
- The admission authorities are advised to use score awarded to the students for allotment of seat in the AICTE approved programs along with the other criteria that may exist, as applicable.
- Candidate's particulars including Category and Person with Disability (PwD) have been indicated as mentioned by the candidate in the online application form.
- Instances of incorrect information provided by the candidates, if detected at any stage, would make the candidate liable for disqualification.

19-03-2021, 09:53 PM

Ms. ZINATAMAN SARKAR secured all India Rank 802 in GPAT 2021



Principals

Principal

Dr. B. C. Roy College of Pharmacy & A.H.S.
 Bidhannagar, Durgapur-713206, Burdwan



3/6/2021

Ministry of Education
Government of India

GRADUATE PHARMACY APTITUDE TEST (GPAT)-2021

NTA SCORE CARD

Application No. 2101000267 Roll No. WB1000244

Candidate's Name ANUPAM MAITY

Mother's Name CHAITALI MAITY

Father's Name DEBARAJA MAITY

Category GENERAL Person with Disability (PwD) NO

Gender MALE Date of Birth 02-08-1998

State of Residence WEST BENGAL Nationality INDIAN

Score

Marks obtained	Max Marks	NTA Score	All India Rank	Validity of Score
191	500	96.880036	1509	Three Years

Marks Obtained in words One Hundred Ninety One Only

NTA Score in Words Ninety Six point Six Eight Six Zero Zero Five Six Only

Result: QUALIFIED

Category wise Cut-off Qualifying Marks:

	Unreserved (UR)	GEN-ESWS	Other Backward Class (OBC-NCL)	Scheduled Caste (SC)	Scheduled Tribe (ST)
Cut-off Marks	139-146	185-155	185-152	185-114	183-87
No of Candidates	1752	458	1179	695	390

Dated: 19.03.2021

Signature of NTA Director

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2. The NTA Score indicates the percentage of candidates that have scored EQUAL TO OR BELOW (same or lower raw marks) candidates. The NTA scores of a Candidate have been calculated as follows:

$$\frac{100 \times \text{Number of candidates appeared in the examination with raw marks EQUAL TO OR LESS than the candidate}}{\text{Total number of the candidates appeared}}$$

NTA score is not the same as percentage of marks obtained.

3. A National Merit Ranking (All India Rank) has been arrived based on the Marks secured equal Total Marks.

1. Student having same score shall be listed in a chronological (ascending) order as per date of birth.

2. Candidates having same score would be given the same Merit, and the Merit number would be increased by the same number i.e. if there are two candidates at Merit 2, Merit 3 would not be awarded to the next candidate but Merit 4 would be given.

4. The admission authorities are advised to use score awarded to the students for allotment of seat in the AICTE approved programs along with the other criteria that may exist, as applicable.

6. Candidate's particulars including Category and Person with Disability (PwD) have been indicated as mentioned by the candidate in the online application form.

8. Instances of incorrect information provided by the candidates, if detected at any stage, would make the candidate liable for disqualification.

7. The responsibility of verifying the category of the candidate for ascertaining eligibility of admission and award of scholarship if any lies with the admitting institution.

8. Qualifying in GPAT-2021 does not guarantee any automatic entitlement for admission to P.G. programs nor AICTE assistance under P.G. programmes.

9. Any dispute concerning GPAT-2021 would be subject to Jurisdiction of the competent courts within the territorial jurisdiction of New Delhi only.

Mr. ANUPAM MAITY secured all India Rank 1509 in GPAT 2021



Signature of Principal

Principal

Dr. B. C. Roy College of Pharmacy & A.H.S.
Bidhannagar, Durgapur-713206, Burdwan



NTA SCORE CARD

Application No.	210210005911	Roll No.	WB10000923	
Candidate's Name	SUBHENDU GHOSH			
Mother's Name	BILWA GHOSH			
Father's Name	PROVAT GHOSH			
Category	OBC-NCL	Person with Disability(PwD)	NO	
Gender	MALE	Date of Birth	04-01-2000	
State of Residence	WEST BENGAL	Nationality	INDIAN	

Score

Marks obtained	Max Marks	NTA Score	All India Rank	Validity of Score
190	500	96.8068917	1545	Three Years
Marks Obtained In Words	One Hundred Ninety Only			
NTA Score in Words	Ninety Six point Six Zero Six Eight Nine One Seven Only			

Result: **QUALIFIED**

Category wise Cut-off Qualifying Marks:

	Unreserved (UR)	GEN-NEWS	Other Backward Class (OBC-PwD)	Scheduled Caste (SC)	Scheduled Tribe (ST)
Cut-off Marks	155-160	185-155	185-152	185-114	183-87
No of Candidates	1782	458	1179	688	340

Dated : 19.03.2021

Senior Director, NTA

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$$\frac{100 \times \text{Number of candidates appeared in the examination with raw marks EQUAL TO OR LESS than the candidate}}{\text{Total number of the candidates appeared}}$$
- NTA score is not the same as percentage of marks obtained.
- A National Merit Ranking (All India Rank) has been arrived based on the Marks secured against Total Marks.
 - Student having same Score shall be listed in a chronological (ascending) order as per their date of birth.
 - Candidates having same score would be given the same Merit, and the Merit number would be increased by the same number i.e. If there are two candidates at Merit 2, Merit 3 would not be awarded to the next candidate but Merit 4 would be given.
- The admission authorities are advised to use score awarded to the students for allotment of seat in the AICTE approved program along with the other criteria that may exist, as applicable.
- Candidate's particulars including Category and Person with Disability (PwD) have been indicated as mentioned by the candidate in the online application form.
- Instances of incorrect information provided by the candidates, if detected at any stage, would make the candidate liable for disqualification.

Mr. SUBHENDU GHOSH secured all India Rank 1545 in GPAT 2021



Principal

Dr. B. C. Roy College of Pharmacy & A.H.S.
Bidhannagar, Durgapur-713206, Burdwan



Ministry of Education
Government of India

GRADUATE PHARMACY APTITUDE TEST (GPAT)-2021
NTA SCORE CARD

NATIONAL TESTING AGENCY

Application No.	210210040694	Roll No.	WE10000020	
Candidate's Name	PRITAM SAHA			
Mother's Name	FUTUL SAHA			
Father's Name	ABAH SAHA			
Category	SC	Person with Disability (PWD)	NO	
Gender	MALE	Date of Birth	02-07-1992	
State of Residence	WEST BENGAL	Nationality	INDIAN	

Score				
Marks obtained	Max. Marks	NTA Score	All India Rank	Validity of Score
182	900	88 (97.78%)	5185	Three Years
Marks Obtained in Words	One Hundred Eighty Two Only			
NTA Score in Words	Eighty Eight point Six Zero Seven Two Nine Four Nine Only			

Result: QUALIFIED

Category wise Cut-off Qualifying Marks:

	Unreserved (UR)	GEN-EWS	Other Backward Class (OBC-NCL)	Scheduled Caste (SC)	Scheduled Tribe (ST)
Cut-off Marks	370-388	185-155	155-175	185-114	103-37
No. of Candidates	1762	450	1150	608	140

Dated: 19.01.2021

V. Anandhar
Senior Director, NTA

- This electronically generated score card is the official result declared by NTA and does not require any signatures.
- The NTA Score indicates the percentage of candidates that have scored EQUAL TO OR BELOW (same or lower raw marks) candidates. The NTA scores of a Candidate have been calculated as follows:
$$\frac{\text{Raw Marks of Candidate}}{\text{Total number of Candidates appeared in the examination with raw marks EQUAL TO OR LESS than the candidate}} \times 100$$
- NTA score is on the basis of percentage of marks obtained.
- A National Rank Ranking (All India Rank) has been arrived based on the Marks secured against Total Marks.
- Candidates having same Score shall be listed in a chronological (ascending) order as per the date of birth.
- Candidates having same score would be given the same rank, and the Mark number would be increased by the same number i.e. If there are two candidates of Mark 7, Mark 7 would not be awarded to the next candidate, but Mark 8 would be given.
- The eligible candidates are eligible to use score as a cut-off for the admission for enrolment of seat in the AICTE approved programs along with the other having that may exist as applicable.
- Candidate's particulars including Category and Person with Disability (PWD) have been indicated as mentioned by the candidate in the online application form.
- Instances of incorrect information provided by the candidate, if detected at any stage, would make the candidate liable for disqualification.

Mr. PRITAM SAHA secured all India Rank 2860 in GPAT 2021



Ray
Principal
Dr. B. C. Roy College of Pharmacy & A.H.S.
Bidhannagar, Durgapur-713206, Burdwan