

ROLL NO. 02TC280

CERT. NO. A12K.101889

SERIAL NO. M 0802507

Board of Secondary Education, Orissa



HIGH SCHOOL CERTIFICATE EXAMINATION (Regular/EX-REGULAR)

I certify that SAROJ KUMAR ROUT Son/Daughter
of SASHIKALA ROUT and KRUPASINDHU ROUT (Father)
born on 15th July 1984 Eighty Four passed the High School

Certificate Examination held in the month of APRIL 2000
from CAPITAL HIGH SCHOOL UNIT 3, BHUBANESHWAR, KHURDA
and was placed in the FIRST Division.

SUBJECTS OF EXAMINATION

1. ORIYA	4. MATHEMATICS (MTA & MTG)
2. ENGLISH	5. SCIENCE (SCP & SCL)
3. SANSKRIT	6. SOCIAL SCIENCE (SSH & SSG)
WORK EXPERIENCE	ART EDUCATION HEALTH & PHYSICAL EDUCATION
GRADE - A	A



[Signature]
Headmaster
Capital High School
Unit 3, Bhubaneswar, Khurda

[Signature]
Secretary

THE 10TH NOVEMBER 2000



BOARD OF SECONDARY EDUCATION, ORISSA
PROVISIONAL CERTIFICATE CUM MEMORANDUM OF MARKS

SRL NO. 2K11255319

ROLL NO. 0210280

THIS IS TO CERTIFY THAT **SAROJ KUMAR ROUT**
 SON/DAUGHTER OF (MOTHER) **SASHIKALA ROUT**
 (FATHER) **KRUPASINDHU ROUT**
 BORN ON **1ST JULY NINETEEN EIGHTY FOUR** APPEARED AT THE ANNUAL
 HIGH SCHOOL CERTIFICATE EXAMINATION, HELD IN **APRIL 2000**
 FROM **CAPITAL HIGH SCHOOL UNIT 3, BHUBANESWAR, KHURDA**

SUBJECTS OF EXAMINATION, MARKS SECURED AND RESULT

FIRST LANGUAGE		SECOND LANGUAGE		THIRD LANGUAGE		MATHEMATICS			SCIENCE		
CODE	MARKS	CODE	MARKS	CODE	MARKS	PAP I MTA	PAP II MTC	TOTAL	PAP I SCP	PAP II SEL	TOTAL
FLO	56	SLE	60	TLS	81	64	74	138	68	61	129

SOCIAL SCIENCE			IN FIGURES	AGGREGATE in words	RESULT	INTERNAL ASSESSMENT		
PAP I SSM	PAP II SSC	TOTAL				GRADE		
						WB	AE	HB
44	36	80	544	FIVE FOUR FOUR	1ST	A	A	A

DATE OF PUBLICATION OF RESULT 20TH. JUNE 2000

DATE OF ISSUE

[Signature]
 Headmaster,
 Capital High School,
 Unit-3, Bhubaneswar.

[Signature]

DEPUTY SECRETARY

ROLL NO. 3350C150
REGN. NO. T 5041472000

SERIAL NO. 1182588

CER. SNO. 20024032344

COUNCIL OF HIGHER SECONDARY EDUCATION, ORISSA
BHUBANESHWAR



HIGHER SECONDARY EXAMINATION CERTIFICATE

I Certify that **SARAJ KUMAR ROUP**
Son/Daughter of Smt. SASIBAL ROUP
of **KRUPA BENDHURBAT**
N.C. COLLEGE RAJPUR
has passed the Higher Secondary Examination in SCIENCE
held in the month of MARCH 20 2 and was placed in the SECOND Division.

SUBJECTS OF EXAMINATION

COMPULSORY : ENGLISH
 : HINDI

OPTIONALS : PHYSICS
 : CHEMISTRY
 : MATHS

EXTRA OPTIONAL : BIOLOGY

WORK EXPERIENCE : 0

DATE _____
COMPTROLLER _____
HEAD OF THE INSTITUTION _____
SECRETARY _____

090651

COUNCIL OF HIGHER SECONDARY EDUCATION, ORISSA
RHUBANESWAR



OS PAPER 011 0859, 09611

PASS CERTIFICATE-CUM-MEMORANDUM OF MARKS
HIGHER SECONDARY EXAMINATION

THIS IS TO CERTIFY THAT **SAROJ KUMAR ROUT** HAS PASSED
 SON/DAUGHTER OF **KRUPASINDHU ROUT/SASHIKALA ROUT**
 OF **N.C.COLLEGE, JAJPUR** AND WAS PLACED IN **SECOND** DIVISION
 THE **ANNUAL EXAM 2002** AND MARKS OBTAINED ARE AS UNDER:

ROL. NO.	REGM. NO.	STREAM	MARKS OBTAINED	
			PAP 1	PAP 2
335CC150	150414/00	SCIENCE (REGULAR)		
SUBJECTS				
ENGLISH			100	45
HIL ORIVA			100	43
PHYSICS			75	36
PHYSICS (PRAC)			50	38
CHEMISTRY			75	29
CHEMISTRY (PRAC)			50	38
MATHS			100	65
BOTANY (EOP)			75	27
BOTANY (PRAC) (EOP)			25	17
ZOOLOGY (EOP)			75	18
ZOOLOGY (PRAC) (EOP)			25	17

WORK EXPERIENCE = 8

GRAND TOTAL WITHOUT EXTRA OPTIONAL IN WORDS **FOUR THREE EIGHT** IN FIGURES **438**
 GRAND TOTAL WITH EXTRA OPTIONAL **452**

PASS MARKS DIVISION
 - Theory 30% - First 50%
 - Practicals 40% - Second 50%
 - Aggregate 95% - Third 95%

Sarodhan
 CONTROLLER OF EXAMINATIONS

HEAD OF INSTITUTION
N. C. COLLEGE, JAJPUR
 31/MAY/2002

DATE OF PUBLICATION :

CHE-03-22

UTKAL UNIVERSITY

HONOURS DIPLOMA FOR BACHELOR OF SCIENCE WITH DISTINCTION



ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ସମ୍ମାନ ଓ ନିପୁଣତା ସହ ସ୍ୱାତନ୍ତ୍ର ବିଜ୍ଞାନ ଯୋଗ୍ୟତା ପତ୍ର

This is to certify that

SAROJ KUMAR ROUT

of **NARASINGH CHOUDHURY AUTONOMOUS COLLEGE, JAJPUR**

who passed the Examination for the degree of

BACHELOR OF SCIENCE

of **2005**

held in the month of

APRIL 2005

WITH FIRST CLASS HONOURS IN CHEMISTRY AND DISTINCTION

was this day admitted to the Degree.

SUBJECTS OF EXAMINATION :

COMPULSORY	ENGLISH	M.LL (ORIYA)
	ENVIRONMENTAL STUDIES	
	INDIAN SOCIETY AND CULTURE	
PASS	PHYSICS	
HONOURS	CHEMISTRY	
MAJOR ELECTIVE	MATHEMATICS	
MINOR ELECTIVE	BIOLOGY FOR PHYSICAL SCIENCE	

ଏହି ପ୍ରମାଣ ପତ୍ର
 ସରୋଜ କୁମାର ରାଉତ
 ନରସିଂହ ଚୌଧୁରୀ ସ୍ୱାୟତ୍ତ ମହାବିଦ୍ୟାଳୟ, ଯାଜପୁର
 ଅପ୍ରେଲ ୨୦୦୫ ମେ ଅନୁଷ୍ଠିତ
 ସ୍ୱାତନ୍ତ୍ର ବିଜ୍ଞାନ
 ପରୀକ୍ଷାରେ ରସାୟନ ବିଜ୍ଞାନ ଓ ପ୍ରଥମ ଶ୍ରେଣୀରେ
 ସମ୍ମାନ ଓ ନିପୁଣତା ସହ ଉତ୍ତୀର୍ଣ୍ଣ ହୋଇଥିବାରୁ
 ପରୀକ୍ଷା ବିଷୟ :
 ବ୍ୟବହାରିକ ଜ୍ୟାମିତି ଅଧୁନିକ ରାସାୟନ ଉଷା । ଓଡ଼ିଆ ।
 ପାଠ୍ୟ ପରିଚ୍ଛେଦ ପାଠ୍ୟ
 ପଦାର୍ଥ ବିଜ୍ଞାନ ଭାରତୀୟ ସମାଜ ଓ ସଂସ୍କୃତି
 ସମ୍ମାନ ରସାୟନ ବିଜ୍ଞାନ ପଦାର୍ଥ ବିଜ୍ଞାନ
 ମାତ୍ର ଶାସ୍ତ୍ର ଉତ୍ତୀର୍ଣ୍ଣ ଶାସ୍ତ୍ର
 ମାତ୍ର ଉତ୍ତୀର୍ଣ୍ଣ ଶାସ୍ତ୍ର ଉତ୍ତୀର୍ଣ୍ଣ ଶାସ୍ତ୍ର



UTKAL UNIVERSITY
Van Vihar, Bhubaneswar,
Orissa, India.

The 03 December 2006

(Signature)
VICE-CHANCELLOR

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ
ରାଜ୍ୟପାଠାଳୟ, ଭୁବନେଶ୍ୱର,
ଓଡ଼ିଶା, ଭାରତ
ତା ୦୩ ଡିସେମ୍ବର ୨୦୦୬

(Signature)

Saraj Kumar Rout

**NARASINGHA CHOUDHURY (AUTONOMOUS) COLLEGE, JAJPUR**

UTKAL UNIVERSITY

THREE YEAR DEGREE COURSE : B.A. / B.Sc. / B.Com (Hons) Examination 200 5

SL No. 2042

MARK SHEET*Name : **SAROJ KUMAR ROUT**

Roll No.: CHE - 03 - 22

Registration No. : 10206/02

	COMPULSORY					PASS					ELECTIVE					HONOURS					TOTAL (Compulsory + Pass + Elective) 690
	Subject	Paper	FM	PM	MS	Subject	Paper	FM	PM	MS	Subject	Paper	FM	PM	MS	Subject	Paper	FM	PM	MS	
FIRST YEAR	ENGLISH		50	15	21	PHY	P1	75	23	67	MEL (MATH)	E1	100	30	68	CHE	H1	75	23	61	GRAND TOTAL 1344 ONE THREE FOUR FOUR RESULT FIRST CLASS WITH DIST.
	MIL (O)		50	15	36	P2		75	23	61		H2		75	23		55				
						P3(Pr)		50	20	37		H3(Pr)		50	20		37				
SECOND YEAR	ENVS		100	30	72	PHY	P4	75	23	61	MEL (MATH)	E2	100	30	49	CHE	H4	75	23	58	RESULT FIRST CLASS WITH DIST.
					P5		75	23	52	H5			75	23	62						
						P6(Pr)		50	20	37		H6(Pr)		50	20		48				
THIRD YEAR											MNL (BIO)		100	30	60	CHE	H7	60	18	52	See overleaf for abbreviation and other information
										H8			60	18	50						
										H9			60	18	49						
	ISC		100	30	70												H10	60	18	48	See overleaf for abbreviation and other information
																	H11(Pr)	50	20	40	
																	H12(Pr)	50	20	42	
	TOTAL		188			TOTAL		315			TOTAL		117+60			TOTAL		654			

Date : 02.06.2005

[Signature]
PRINCIPAL

[Signature]
CONTROLLER OF EXAMINATIONS

2009 P.136

Utkal University

No. 67

Utkal University
DIPLOMA FOR BACHELOR OF EDUCATION
(TWO-YEAR ARTS / SCIENCE)



ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ
ଶିକ୍ଷା-ସ୍ନାତକ ଉପାଧି ପତ୍ର
(ଦ୍ୱିବାର୍ଷିକ କଳା / ବିଜ୍ଞାନ)

This is to certify that
Sanj Kumar Rout
of Regional Institute of Education, Bhubaneswar
having passed the examination for the degree of
BACHELOR OF EDUCATION
held in the month of *May*, 2007, with *First*
class, *With Distinction* was this day admitted to the degree.

୨୦୦୬ ମସିହା ୨୫ ମାସରେ ଅନୁଷ୍ଠିତ

ଆଞ୍ଚଳିକ ଶିକ୍ଷା ପ୍ରତିଷ୍ଠାନ, ଭୁବନେଶ୍ୱରର

ସାକ୍ଷ୍ୟକୃତ ଶିକ୍ଷା ପ୍ରତିଷ୍ଠାନର

ଶିକ୍ଷା-ସ୍ନାତକ ପରୀକ୍ଷାରେ ଉତ୍ତୀର୍ଣ୍ଣ ହୋଇଥିବା
ହେତୁ ଅବ୍ୟ ଦିବସରେ ଶିକ୍ଷାରେ ସ୍ନାତକ ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

Subjects of the Examination :

1. Education in Emerging Indian Society
2. Psychology of Learning & Teaching
3. Instructional Technology
4. Curriculum, Evaluation & Action Research.
5. Secondary Education in India : Status, Problems & Strategies
6. School Management
7. Information Technology Literacy
8. Guidance & Counselling in Secondary Schools
9. Content-cum-Methods of Teaching (*Mathematics, Physical Science*)
10. Internship in Teaching
11. Field Work with the Community
12. Work Experience Activities
13. Physical Education Activities

ପରୀକ୍ଷା ବିଷୟ :

- ୧। ପ୍ରଗତିଶୀଳ ଭାରତୀୟ ସମାଜରେ ଶିକ୍ଷା
- ୨। ବିଦ୍ୟୁତ୍ ଓ ଶିକ୍ଷାଦାନ ଯନ୍ତ୍ରଣା
- ୩। ଶିକ୍ଷାତ୍ମକ ମାନବ ଚର୍ଚ୍ଚା
- ୪। ପାଠ୍ୟପୁସ୍ତକ ମୂଲ୍ୟାଙ୍କନ ଓ ଉଦ୍ଦେଶ୍ୟା ଚର୍ଚ୍ଚା
- ୫। ଭାରତରେ ମଧ୍ୟମିକ ଶିକ୍ଷା, ଶିକ୍ଷା ଚଳଣି ଓ ଗାନ୍ଧି
- ୬। ବିଦ୍ୟାଳୟ ପରିଚାଳନା
- ୭। ପୂର୍ବତନ ଶିକ୍ଷାବିତ୍ତର ପ୍ରଚଳନା
- ୮। ମଧ୍ୟମିକ ଶିକ୍ଷାବ୍ୟବସ୍ଥାରେ ପରୀକ୍ଷା ଓ ମର୍ଯ୍ୟାଦାଚର୍ଚ୍ଚା
- ୯। ପାଠ୍ୟପୁସ୍ତକ ପରିଚାଳନା ଓ ଉଦ୍ଦେଶ୍ୟା ଚର୍ଚ୍ଚା
- ୧୦। ଅଭିଭାବନା ପ୍ରଣାଳୀ
- ୧୧। ପ୍ରାୟୋଗିକ ଉପାଦାନ କୃତ୍ରିମତଃ ଶିକ୍ଷା
- ୧୨। କର୍ମାଳୟରେ ଶିକ୍ଷାପ୍ରଦାନ
- ୧୩। ଶିକ୍ଷାରେ ଶିକ୍ଷା ବିପ୍ଳବ

UTKAL UNIVERSITY
VANI VIHAR, BHUBANESWAR

The 25th July, 2007



A. P. Das
Vice-Chancellor

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ
କାଳୀ ବିହାର
ଭୁବନେଶ୍ୱର

୩୮ ୧୪ | ୦୬ | ୨୦୦୮

ଅନୁଷ୍ଠାନ ମୁଦ୍ରିତ ହେଉଛି
କୁଳପତି



UTKAL UNIVERSITY

MARK SHEET

Sl. No.: A12507083

Roll No.: 225P136

Examination: BACHELOR IN EDUCATION PART-II EXAMINATION, 2007

Registration No.: 10206/02

Name: SAROJ KUMAR ROUT

College/Dept. REGIONAL INSTITUTE OF EDUCATION, JHANSI

Papers	Subject	UH	CM	Marks	
				Maximum	Obtained
PAPER-1	SECONDARY EDN. IN INDIA-STATUS, PROBLEMS & STRATEGIES	48	18	75+25	66
PAPER-2	SCHOOL MANAGEMENT	48	19	75+25	67
PAPER-3	CONTENT-CUM-METHOD IN MATHEMATICS-II	54	18	75+25	72
PAPER-4	CONTENT-CUM-METHOD IN PHYSICAL SCIENCE-II	51	18	75+25	69
PAPER-5	INFORMATION TECHNOLOGY LITERACY	62	21	75+25	83
PAPER-6	EDUCATION OF CHILDREN WITH SPECIAL NEEDS	45	16	75+25	61
PAPER-7	(A) PRACTICUM IN MATHEMATICS-II			25	22
PAPER-8	(B) PRACTICUM IN PHYSICAL SCIENCE-II			25	20
	OTHER / CREATIVE ACTIVITIES			GRADE	A
	(A) FIELD WORK WITH THE COMMUNITY			50	48
	(B) WORK EXPERIENCE ACTIVITIES			50	44
	(C) PHYSICAL EDUCATION ACTIVITIES			20+150	258
PAPER-9	INTERNSHIP IN TEACHING	159	99		
TOTAL OF PART-II :				1100	810
TOTAL OF PART-I :				900	675
Result: FIRST CLASS DISTINCTION (ONE FOUR EIGHT FIVE)		TOTAL		2000	1485

Saroj Kumar

H. O. D./Principal of the College
Regional Institute of Education
Bhubaneswar 751022

M. G. S.

Controller of Examinations

67044017609

Utkal University

Utkal University

DIPLOMA FOR MASTER OF SCIENCE



No. 368

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ଅଧିସ୍ନାତକ ବିଜ୍ଞାନ ଉପାଧି ପତ୍ର

This is to certify that

Surya Kumar Prasad

of University Post-Graduate Department
of *Chemistry*

who passed the Examination for the degree of
MASTER OF SCIENCE

held in the month of *June* 2009,
with the following special papers and was placed
in the *First* Class in *Chemistry*
was this day admitted to the Degree.

SPECIAL PAPERS:

1.
2.

UTKAL UNIVERSITY
VANI VIHAR
BHUBANESWAR

The *17th* April 2009



A. P. Das

Vice-Chancellor

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୦୧ ୧୫ ୧୦୫୧ ୨୦୧୦

୨୦୦୯ ମସିହା ଜୁନ ମାସରେ ଅନୁଷ୍ଠିତ

ଅଧିସ୍ନାତକ ବିଜ୍ଞାନ

ଉପାଧି ପରୀକ୍ଷାରେ ନିମ୍ନଲିଖିତ ସ୍ୱତନ୍ତ୍ର ପତ୍ର ସହ

ସ୍ୱାଭାବିକତା ରେ *ପ୍ରଥମ* ଶ୍ରେଣୀରେ ଉତ୍ତୀର୍ଣ୍ଣ

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ ପ୍ରାଚିନୋତ୍ତର *ସ୍ୱାଭାବିକତା* ବିଭାଗର

ଅନୁପମ କୁମାର ପାଣି ଛାତ୍ର

ଅବ୍ୟ ବହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ସ୍ୱତନ୍ତ୍ର ପତ୍ର :

୧ ।

୨ ।

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ
ଭାଗ ବିଭାଗ
ଭୁବନେଶ୍ୱର

ଅନୁପମ କୁମାର ପାଣି

କୁଳପତି



UTKAL UNIVERSITY

MARK SHEET

Sl. No. : A1050911219

036839

Roll No. : 10521V074019

Examination M.Sc. CHEMISTRY (4TH SEMESTER) EXAMINATION, 2009

Registration No. : 10206/02

Name : SAROJ KUMAR ROUT

College/Dept. P.S. DEPARTMENT OF CHEMISTRY, UTKAL UNIVERSITY

EXAMINATION COMPUTER CELL

Papers	Subject	Maximum Marks	Marks Obtained
PAPER-23	APPLICATION SPECTROSCOPY	30	15
PAPER-24	SOLID STATE CHEMISTRY	30	13
PAPER-25	ANALYTICAL CHEMISTRY	35	11
PAPER-26	ORGANIC SYNTHESIS	35	15
PAPER-27	BIOINORGANIC AND SUPRAMOLECULAR CHEMISTRY	35	19
PAPER-28	POLYMER CHEMISTRY	35	24
PAPER-29	PHYSICAL CHEMISTRY (PRACTICAL)	50	40
PAPER-30	POLYMER CHEMISTRY (PRACTICAL)	50	43
TOTAL OF 4TH SEMESTER :		300	180
TOTAL OF 3RD SEMESTER :		300	194
TOTAL OF 2ND SEMESTER :		300	204
TOTAL OF 1ST SEMESTER :		300	200
Result : FIRST CLASS (SEVEN SEVEN EIGHT)		TOTAL 1200	778

(Signature)
Controller of Examinations

(Signature)
H. O. D. of Principal of the College



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी

विद्या परिषद की अनुशंसा पर

रसायन विज्ञान में

विद्या वाचस्पति की उपाधि

सरोज कुमार राउत

को इस उपाधि के प्रदान हेतु विनियम विहित अपेक्षाएँ जनवरी 2015 में सफलतापूर्वक पूर्ण करने पर प्रदान करता है।

भारतीय गणराज्य के अंतर्गत गुवाहाटी में आज 8 जून 2015 को संस्थान की यह मुद्रा अंकित उपाधि दी गई।

INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

in

Chemistry

on

Saroj Kumar Rout

who has successfully completed in January 2015, the requirements prescribed under the regulations for the award of this degree.

Given this day, under the seal of the Institute at Guwahati in the Republic of India, the 8th day of June, 2015.

Thesis Title : Beyond Retrosynthetic Analysis: Copper Catalyzed Synthesis of Esters via C—H Functionalization

निदेशक एवं
अध्यक्ष, विद्या परिषद
Director and
Chairman, Senate

कुलसचिव
Registrar

अध्यक्ष,
शासी मंडल
Chairman,
Board of Governors



वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद्
मानव संसाधन विकास समूह, परीक्षा एकक
COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH
Human Resource Development Group, Examination Unit
सो.एस.आई.आर. कॉम्प्लेक्स, लाइब्रेरी एवेन्यू, पुसा, नई दिल्ली-110012
CSIR Complex, Library Avenue, Pusa, New Delhi-110 012

Sr.No. 1060910023
Ref. No: 20-6/2009(I)EU-IV

Dated 27-1-2010

ROLLNO: 101838
SH. SAROJ KUMAR ROUT
S/O KRUPASINDHU ROUT
DEPARTMENT OF CHEMISTRY
UTKAL UNIVERSITY BHUBANESWAR
VANIVIHAR ORISSA
751004



Sub: - Joint CSIR-UGC Test for Junior Research Fellowship and Eligibility for Lectureship (NET) held on 21-06-2009.

Dear Candidate,

CSIR is pleased to inform you that you have been declared successful in the above examination for award of **JUNIOR RESEARCH FELLOWSHIP** and secured 0307 rank in the subject **CHEMICAL SCIENCES** under CSIR Fellowship scheme. Further, you have also been declared eligible for Lectureship (NET) in the above subject area.

The offer of Junior Research Fellowship is valid for a period of one year w.e.f. 1st January, 2010 and is not extendable. It will be governed by the terms and conditions for the CSIR Junior Research Fellowship.

In order to accept this offer, you should send the joining/undertaking & attestation proforma which can be downloaded from our website www.csirhrdg.res.in <<http://www.csirhrdg.res.in>> and submit the same, duly completed in all respect to 'The Deputy Secretary (EMR)' at the address given overleaf.

While considering the fellowship /appointment, the Supervisor/Guide/Fellowship awarding Authority/ Lectureship appointing Authority *must verify the original records/certificate of the candidate* regarding eligibility criterion & caste /PM/VM certificate(if applicable) for this test. The details regarding the eligibility criterion for this test is given overleaf.

This letter may be treated as a certificate.

Kindly acknowledge the receipt.

Yours sincerely,

(RAKESH KUMAR SHARMA)
Deputy Secretary (Exam)

राकेश कुमार शर्मा
RAKESH KUMAR SHARMA
उप सचिव / Deputy Secretary

सी.एस.आई.आर. कॉम्प्लेक्स C. S. I. R. Complex
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