

Annexure - B

**INDIAN INSTITUTE OF TECHNOLOGY DELHI
DEPARTMENT OF BIOCHEMICAL ENGINEERING AND BIOTECHNOLOGY**

December 02, 2019

Sub: Minutes of the meeting of the DRC of **Department of Biochemical Engineering and Biotechnology** held on **29 November, 2019** to select candidates for admission to Ph.D. Program for the 2nd Semester 2019-2020.

Faculty present:

DRC Members: Prof. D. Sundar (HoD and *acting* DRC Chairperson), Prof. T.R. Sreekrishnan, Prof. Shilpi Sharma, Prof. Preeti Srivastava, Prof. Ravikrishnan Elangovan, Prof. Ritu Kulshreshtha and Prof. Rohan Jain (*PhD Coordinator*)

Other invitees: Prof. Saroj Mishra, Prof. A.K. Srivastava, Prof. Prashant Mishra, Prof. Ashish Misra and Prof. Lucinda Doyle

Details of applications received from P.G. Section and details of candidates shortlisted for test/interview as per the eligibility criteria for admissions fixed by DRC are as under:-

NAME OF THE PROGRAMME *PhD in Biochemical Engineering and Biotechnology*

Applications received

Category	No. of applications received			No. of direct admission			No. of candidates shortlisted for test*			No. of candidates shortlisted for interview after test**		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
General	43	65	108	-	-	-	18	34	52	4	9	13
OBC	21	27	48	-	-	-	11	11	22	3	1	4
EWS	4	9	13	-	-	-	2	3	5	0	0	0
SC	14	13	27	-	-	-	5	5	10	0	0	0
ST	1	1	2	-	-	-	0	1	1	0	0	0
PH	0	0	0	-	-	-	0	0	0	0	0	0

* Out of the 90 shortlisted candidates shortlisted for the test, only 55 candidates appeared for test

** Out of 55 candidates who appeared in the test, 17 were shortlisted for the interview

The criteria used for shortlisting:

Short-listing criteria for Admission to Ph.D. Program (Sem II, 2019-2020)

The candidates must have first class (60% or 6.0/10 CGPA) in all examinations starting from 10+2 up to the qualifying exam and they must meet the following criteria based on their qualifying exam degree:

Table: 1 Minimum Qualification for Admission to full-time Ph.D. Program

Qualifying exam	Acceptable majors	General Category	General Category (EWS)	OBC (Non-creamy layer)	SC/ST & PD
B. Tech/B.E.	Biochemical Engineering, Chemical Engineering, Biotechnology, Industrial Biotechnology, Bioinformatics, Environmental Engineering, Pharmaceutical Biotechnology	(i) B.Tech 70% or 7.0/10 CGPA (ii) Valid JRF or GATE score of min. 650 in Life Sciences or Biotechnology or Chemical Engg.	(i) B.Tech 70% or 7.0/10 CGPA (ii) Valid JRF or GATE score of min. 650 in Life Sciences or Biotechnology or Chemical Engg.	(i) B.Tech 70% or 7.0/10 CGPA (ii) Valid JRF or GATE score of min. 600 in Life Sciences or Biotechnology or Chemical Engg.	(i) B.Tech 65% or 6.5/10 CGPA (ii) Valid JRF or GATE score of min. 550 in Life Sciences or Biotechnology or Chemical Engg.
M. Tech / M.E / MS(R) or equivalent	Biochemical Engineering, Biological Engineering, Bioprocess Engineering, Bioscience and Bioengineering, Chemical Engineering, Chemical Technology, Biotechnology, Industrial Biotechnology, Bioinformatics, Environmental Engineering, Pharmaceutical Biotechnology	(i) M.Tech 70% or 7.0/10 CGPA (ii) GATE score not required	(i) M.Tech 70% or 7.0/10 CGPA (ii) GATE score not required	(i) M.Tech 70% or 7.0/10 CGPA (ii) GATE score not required	(i) M.Tech 65% or 6.5/10 CGPA (ii) GATE score not required
M.Sc	Biochemistry, Biotechnology, Bioinformatics, Biophysics, Biosciences, Chemistry, Environmental Science, Environmental	(i) M.Sc. 60% or 6.0/10 CGPA (ii) Valid JRF or GATE score of min. 650 in Life Sciences or Biotechnology or Chemical Engg	(i) M.Sc. 60% or 6.0/10 CGPA (ii) Valid JRF or GATE score of min. 650 in Life Sciences or Biotechnology	(i) M.Sc. 60% or 6.0/10 CGPA (ii) Valid JRF or GATE score of min. 600 in Life Sciences or Biotechnology or Chemical	(i) M.Sc. 55% or CGPA 5.5/10 (ii) Valid JRF or GATE score of min. 550 in Life Sciences or Biotechnology or Chemical Engg.

	Studies Genetics, Life Sciences, Microbiology		or Chemical Engg	Engg	
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For B.Tech graduates from IITs

In respect of B.Techs from IITs graduating with a CGPA of 8.0 or above, the requirement of qualification through a national examination is waived off.

For students from Centrally Funded Technical Institutions (CFTI)

Requirement of qualification in GATE / National Exam is waived for the following categories of applicants from CFTIs:

- 1) Currently registered students in Centrally Funded Technical Institutes (CFTIs) pursuing B.Tech./B.E./ Integrated M. Tech/ Integrated M. Sc. programmes, who have completed 6 semesters or more, and have CGPA of 8.000 or above (on a 10 point scale). Such students must obtain a CGPA of 8.000 or above at the time of graduation, and before they formally register for the Ph.D. programme (80% aggregate marks, if marks is the primary mode of evaluation);
- 2) B.Tech./B.E./ Integrated M. Tech/ Integrated M. Sc. programmes of CFTIs (in the programmes marked under (1) with a final graduation CGPA of more than 8.000 (80% aggregate marks, if marks is the primary mode of evaluation);
- 3) M.Sc. graduates from IITs with CGPA 8.000 or above.

Minimum Qualifications for admission to Part-time and Sponsored (full-time) Ph.D. Programmes:

The following eligibility conditions apply for the Part-time and sponsored full-time programmes:

1. Only employees of Public Sector Undertakings or Government Departments or Research and Development Organizations or Private Industries (approved by Faculty Boards) are eligible for admission to these programmes.

2. The minimum full-time experience required *after* obtaining the qualifying degree and as on date of registration, is given below in Table 2:

Table 2: Experience required for admission to part-time Ph.D./ M.Tech./ M.S.(R) Programmes For admission to part-time programme	Qualifications	Work Experience (Post Qualification)
Ph.D.	M.E./M.Tech./M.S.(R)/M.D.or Equivalent	Nil
Ph.D.	B.E./B.Tech./M.Sc./M.A./M.B.A./ MBBS or equivalent, from CFTIs/Central Universities	1 Year
Ph.D.	B.E./B.Tech./M.Sc./M.A./M.B.A./ MBBS or equivalent, and working in IIT Delhi* (Project or Regular) *Through proper channel	1 Year
Ph.D.	B.E./B.Tech./M.Sc./M.A./MBA/M BBS or equivalent, from institutions other than CFTIs/Central Universities	2 Years

3. Minimum qualification for these candidates is the same as for full-time candidates (**Table 1**), except that the requirement of qualifying in a national examination is waived.

4. For part-time candidates from outside NCR (or at a radial distance of more than 50 km from IIT Delhi), there is a minimum residency requirement of 6 months. The Department may specify a higher residency requirement based on the courses recommended as well as the background.

The following candidates have been provisionally selected in order of merit:

Full-Time with Assistantship

General Category (Selected) (in the order of merit)

Sl. No.	Appln No.	Name of the Candidate	Entry No. (to be filled by PG section)	Source of Assistantship	Remarks
1	PG-192002-34147	Aditya Nigam		ICMR – JRF	
2	PG-192002-35575	Debasa Mukherjee		Institute Assistantship	
3	PG-192002-40049	Sweta Pandey		DBT– JRF	
4	PG-192002-37391	Nidhi Nitin Patil		CSIR – JRF	
5	PG-192002-41394	Debjani Das		ICMR – JRF	
6	PG-192002-39610	Shivangi Parhi		DBT– JRF	

No candidates have been selected under the categories – General (EWS), OBC, SC, ST, PH and Sponsored (Full time) / Part-time PhD program.

CERTIFIED THAT:

- i) The criteria of admission prescribed by the Institute and guidelines contained in the checklist issued by the Academic Section (PGS) have been strictly followed while making selection for the above programme.
- ii) *The details of marks secured by each candidate in the test/interview is available in the Department and can be provided to the Dean, Academics whenever required*
- iii) *Candidates being recommended for project assistantships (full-time students) or project associates position (part-time students) are selected with the consent of the respective PIs.*
- iv) The Degree certificates, mark sheets (of all the years/ semesters) GATE score card / CSIR or UGC award letter and employer's certificates, wherever applicable, will be examined before issuing the admission offer letter.
- v) For sponsored full-time/ Part-time candidates, the name of the organization where candidates are employed have been mentioned against their names. *For part-time Ph.D. students, the guidelines require that the organization where he/she is employed has relevant research facilities as required for his/her programme of study.* This has been taken into account while recommending admission of such candidates.

D. Sundar
2/12/19

Signature of Head of Department

D. Sundar
2/12/19

for
Signature of DRC Chairperson

Joint Registrar (Academics) (2 copies)

Application Details

Name:	Mr. Aditya Nigam	Application Nbr:	PG-192002-34147
Admit Term:	Ph.D/M.S(RESEARCH) PROGRAMMES 2019-	PH Category:	No
Category:	General	Gender:	Male (M)
Acad Load:	FullTime	Phone:	(+91) 9718317128
Address:	Flat F-020, Oxford Square, Sector 16B, greater Noida West Greater Noida West Uttar Pradesh (India) - 201303		
Email:	aditya.nigam1110@gmail.com		
Date of Birth:	15-02-1993		
Have you ever studied in IIT Delhi :	NO		

Area of research

Electrochemically active Bacteria, Plant Microbe Interaction and Metabolic Engineering

Preference

	Preference 1	Preference 2	Preference 3	Preference 4
1	PHD BIOCHEMICAL ENGINEERING & BIOTECHNOLOGY	N/A	N/A	N/A

Qualifying Test

	Registration Number	Test	Discipline	Test Score	Score (Max. 1000)	Year	Other Test Description
1	XL17S83035060	GATE	Life Sciences (XL)	686	1000	2017	
2	201919100398	ICMR-JRF	Others	90.8	125	2019	

Academic Details

	Degree	Field Of Study	University/Board	GPA Type	External GPA	Country	City	Passing Year	Result
1	M.Sc. /MS - Master of Science/M.Com	Others	School of Biotechnology/Jawaharlal Nehru University	CG	7.56	India	New Delhi	2017	Awarded
2	Higher Secondary (10+2) or	Science with Biology Majors	ISC Board	PR/CGPA	88.67 %			2011	Awarded
3	B.Sc./BA/B.Com/ B.Pharma	Biomedical Sciences	Delhi University	PR/CGPA	82.20 %			2015	Awarded

Year/Sem wise qualifying exam details

	Year/Term	GPA Type	Total Marks	Marks Obtained
1	Semester 1	CG	9.00	7.04
2	Semester 2	CG	9.00	7.51
3	Semester 3	CG	9.00	7.40
4	Semester 4	CG	9.00	7.42
5	Overall	CG	9.00	7.56

Work Experience

	Seq. No.	Start Date	End Date	Designation	Organisation	Description
1	1	08-2017	03-2019	CSIR JRF Phd Student	Center for DNA Fingerprinting and Diagnostics	Bacterial genetics, forward genetics, bacterial growth curve analysis and genetic engineering.

List of Publications

	No. of Papers Published	No. of Papers in Conference Proceedings	No. of Papers presented in Conference but not published	No. of Book Chapters
1				0

For P.G SECTION ONLY

(Recommendation/Observation of the office)

The Candidate may be provisionally admitted subject to the following:

1. Submission of attested copies of the qualifying degree and mark sheet showing the required % of marks/CGPA by _____.
2. Submission of proof from the University /Head of the institute of having appeared/ passed in the qualifying degree examination by _____.
3. Submission of GATE score Card/CSIR/NET award letter (in original) by _____.
4. Submission of attested copy of OBC/SC/ST/PH/Minority certificate by _____.
5. Submission of relieving / sponsorship/No Objection Certificate from Employer by _____.

JR (Academics)

Superintendent
(PG Section)

Application Details

Name:	Ms. Debasia Mukherjee	Application Nbr:	PG-192002-35575
Admit Term:	Ph.D/M.S(RESEARCH) PROGRAMMES 2019-	PH Category:	No
Category:	General	Gender:	Female (F)
Acad Load:	FullTime	Phone:	(+91) 7077102697
Address:	QTR NO- R, BLOCK-3, CPWD COLONY, VASANT VIHAR NEW DELHI Delhi (India) -110057		
Email:	debasia.mukherjee@gmail.com		
Date of Birth:	27-01-1997		
Have you ever studied in IIT Delhi :	NO		

Area of research

Neurodegenerative Aspects of Central Nervous System Autoimmunity linked with role of microglia.

Preference

	Preference 1	Preference 2	Preference 3	Preference 4
1	PHD BIOCHEMICAL ENGINEERING & BIOTECHNOLOGY	N/A	N/A	N/A

Qualifying Test

	Registration Number	Test	Discipline	Test Score	Score (Max. 1000)	Year	Other Test Description

Academic Details

	Degree	Field Of Study	University/Board	GPA Type	External GPA	Country	City	Passing Year	Result
1	ME/MTech - Master of Engineering/Tec	Biotechnology (BT)	KIIT SCHOOL OF BIOTECHNOLOGY/KALINGA INSTITUTE OF	CG	8.24	India	BHUBANESWAR	2019	Awarded
2	Higher Secondary (10+2) or	ENG,BIO,CHEM,PHY, PHYSICAL EDU, MATHS	CBSE	PR/CGPA	85.00 %			2014	Awarded

Year/Sem wise qualifying exam details

	Year/Term	GPA Type	Total Marks	Marks Obtained
1	Semester 1	CG	10	8.28
2	Semester 2	CG	10	8.08
3	Semester 3	CG	10	8.07
4	Semester 4	CG	10	8.06
5	Semester 5	CG	10	8.03
6	Semester 6	CG	10	7.97
7	Semester 7	CG	10	7.98
8	Semester 8	CG	10	8.07
9	Semester 9	CG	10	8.15
10	Semester 10	CG	10	9
11	Overall	CG	10	8.24

Work Experience

	Seq. No.	Start Date	End Date	Designation	Organisation	Description
1	1					

List of Publications

	No. of Papers Published	No. of Papers in Conference Proceedings	No. of Papers presented in Conference but not published	No. of Book Chapters
1				0

For P.G SECTION ONLY

(Recommendation/Observation of the office)

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1. Submission of attested copies of the qualifying degree and mark sheet showing the required % of marks/CGPA by _____.
2. Submission of proof from the University /Head of the institute of having appeared/ passed in the qualifying degree examination by _____.
3. Submission of GATE score Card/CSIR/NET award letter (in original) by _____.
4. Submission of attested copy of OBC/SC/ST/PH/Minority certificate by _____.
5. Submission of relieving / sponsorship/No Objection Certificate from Employer by _____.

JR (Academics)

Superintendent
(PG Section)

Application Details

Name:	Ms. Sweta Pandey	Application Nbr:	PG-192002-40049
Admit Term:	Ph.D/M.S(RESEARCH) PROGRAMMES 2019-	PH Category:	No
Category:	General	Gender:	Female (F)
Acad Load:	FullTime	Phone:	(+91) 7599186520
Address:	Krishna kunj colony, tibra road, modinagar, ghaziabad Ghaziabad Uttar Pradesh (India) -201204		
Email:	sweetysewz.19@gmail.com		
Date of Birth:	19-12-1995		
Have you ever studied in IIT Delhi :	NO		

Area of research

My specific area of interest is cancer biology and molecular biology.

Preference

	Preference 1	Preference 2	Preference 3	Preference 4
1	PHD BIOCHEMICAL ENGINEERING & BIOTECHNOLOGY	N/A	N/A	N/A

Qualifying Test

	Registration Number	Test	Discipline	Test Score	Score (Max. 1000)	Year	Other Test Description
1	BT19S45031170	GATE	Biotechnology (BT)	464	1000	2019	
2	1014362	DBT-BET-JRF-Category-A	Others	188	300	2019	Biotechnology

Academic Details

	Degree	Field Of Study	University/Board	GPA Type	External GPA	Country	City	Passing Year	Result
1	M.Sc. /MS - Master of Science/M.Com	Others	School of biotechnology/Banaras hindu university	CG	9.15	India	Varanasi	2019	Awarded
2	Higher Secondary (10+2) or	Phy, chem, maths, bio, eng	CBSE	PR/CGPA	72.20 %			2013	Awarded
3	B.Sc./BA/B.Com/ B.Pharma	Biotechnology	CCSU	PR/CGPA	69.07 %			2016	Awarded
4	M.Sc. /MS - Master of Science/M.Com	Biotechnology	BHU	PR/CGPA	91.50 %			2019	Awarded

Year/Sem wise qualifying exam details

	Year/Term	GPA Type	Total Marks	Marks Obtained
1	Semester 1	CG	10	9
2	Semester 2	CG	10	9.14
3	Semester 3	CG	10	9.40
4	Semester 4	CG	10	9.06
5	Overall	CG	10	9.15

Work Experience

	Seq. No.	Start Date	End Date	Designation	Organisation	Description
1	1					

List of Publications

	No. of Papers Published	No. of Papers in Conference Proceedings	No. of Papers presented in Conference but not published	No. of Book Chapters
1				0

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3. Submission of GATE score Card/CSIR/NET award letter (in original) by _____.
4. Submission of attested copy of OBC/SC/ST/PH/Minority certificate by _____.
5. Submission of relieving / sponsorship/No Objection Certificate from Employer by _____.

JR (Academics)

Superintendent
(PG Section)

Application Details

Name:	Ms. Nidhi Nitin Patil	Application Nbr:	PG-192002-37391
Admit Term:	Ph.D/M.S(RESEARCH) PROGRAMMES 2019-	PH Category:	No
Category:	General	Gender:	Female (F)
Acad Load:	FullTime	Phone:	(+91) 8237270670
Address:	Abdeo Lane Walkar Road Mahal Nagpur Maharashtra (India) -440032		
Email:	patilnidhee@gmail.com		
Date of Birth:	24-03-1995		
Have you ever studied in IIT Delhi :	NO		

Area of research

Molecular Biology, Environment Microbiology, Cell Biology

Preference

	Preference 1	Preference 2	Preference 3	Preference 4
1	PHD BIOCHEMICAL ENGINEERING & BIOTECHNOLOGY	N/A	N/A	N/A

Qualifying Test

	Registration Number	Test	Discipline	Test Score	Score (Max. 1000)	Year	Other Test Description
1	353577	CSIR-NET(JRF)	Life Sciences	144	200	2018	

Academic Details

	Degree	Field Of Study	University/Board	GPA Type	External GPA	Country	City	Passing Year	Result
1	M.Sc. /MS - Master of Science/M.Com	Biology	Hislop College/The Rashtrasant Tukadoji Maharaj Nagpur University,	CG	1896	India	Nagpur	2018	Awarded
2	Higher Secondary (10+2) or	English Maths Hindi Biology Physics Chemistry	Maharashtra State Board	PR/CGPA	72.17 %			2013	Awarded
3	B.Sc./BA/B.Com/ B.Pharma	Biotechnology Chemistry Zoology	Rashtrasant Tukadoji Maharaj Nagpur University	PR/CGPA	77.89 %			2016	Awarded
4	M.Sc. /MS - Master of Science/M.Com	Biotechnology	Rashtrasant Tukadoji Maharaj Nagpur University	PR/CGPA	75.84 %			2018	Awarded

Year/Sem wise qualifying exam details

	Year/Term	GPA Type	Total Marks	Marks Obtained
1	Semester 1	CG	625	457
2	Semester 2	CG	625	470
3	Semester 3	CG	625	481
4	Semester 4	CG	625	488
5	Overall	CG	2500	1896

Work Experience

	Seq. No.	Start Date	End Date	Designation	Organisation	Description
1	1					

List of Publications

	No. of Papers Published	No. of Papers in Conference Proceedings	No. of Papers presented in Conference but not published	No. of Book Chapters
1				0

For P.G SECTION ONLY

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1. Submission of attested copies of the qualifying degree and mark sheet showing the required % of marks/CGPA by _____.
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3. Submission of GATE score Card/CSIR/NET award letter (in original) by _____.
4. Submission of attested copy of OBC/SC/ST/PH/Minority certificate by _____.
5. Submission of relieving / sponsorship/No Objection Certificate from Employer by _____.

JR (Academics)

Superintendent
(PG Section)

Application Details

Name:	Ms. Debjani Das	Application Nbr:	PG-192002-41394
Admit Term:	Ph.D/M.S(RESEARCH) PROGRAMMES 2019-	PH Category:	No
Category:	General	Gender:	Female (F)
Acad Load:	FullTime	Phone:	(+91) 8126416079
Address:	BEHIND SOUTH SUBHAS PALLY ATHLETIC CLUB SOUTH SUBHAS PALLY DANKUNI West Bengal (India) -712311		
Email:	ddas2157@gmail.com		
Date of Birth:	30-10-1995		
Have you ever studied in IIT Delhi :	NO		

Area of research

Studying microbial communities and their importance through Metagenomics.

Preference

	Preference 1	Preference 2	Preference 3	Preference 4
1	PHD BIOCHEMICAL ENGINEERING & BIOTECHNOLOGY	N/A	N/A	N/A

Qualifying Test

	Registration Number	Test	Discipline	Test Score	Score (Max. 1000)	Year	Other Test Description
1	BT19S48039044	GATE	Biotechnology (BT)	639	1000	2019	
2	27375	ICMR-JRF	ICMR-JRF	71.40	100	2019	

Academic Details

	Degree	Field Of Study	University/Board	GPA Type	External GPA	Country	City	Passing Year	Result
1	M.Sc. /MS - Master of Science/M.Com	Others	Indian Institute of Technology Roorkee/Indian Institute of	CG	8.291	India	Roorkee	2019	Awarded
2	Higher Secondary (10+2) or	Biology Mathematics Physics Chemistry English	Central Board of Secondary Education	PR/CGPA	82.60 %			2013	Awarded
3	B.Sc./BA/B.Com/ B.Pharma	Microbiology Honors	West Bengal State University	PR/CGPA	71.63 %			2017	Awarded

Year/Sem wise qualifying exam details

	Year/Term	GPA Type	Total Marks	Marks Obtained
1	Semester 1	CG	10	8.000
2	Semester 2	CG	10	7.886
3	Semester 3	CG	10	8.172
4	Semester 4	CG	10	8.291
5	Overall	CG	10	8.291

Work Experience

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1	1					

List of Publications

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1				0

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3. Submission of GATE score Card/CSIR/NET award letter (in original) by _____.
4. Submission of attested copy of OBC/SC/ST/PH/Minority certificate by _____.
5. Submission of relieving / sponsorship/No Objection Certificate from Employer by _____.

JR (Academics)

Superintendent
(PG Section)

Application Details

Name:	Ms. Shivangi Parhi	Application Nbr:	PG-192002-39610
Admit Term:	Ph.D/M.S(RESEARCH) PROGRAMMES 2019-	PH Category:	No
Category:	General	Gender:	Female (F)
Acad Load:	FullTime	Phone:	(+91) 6370601035
Address:	Flat no. 1J, Rajat Enclave, 58, Manik Bandopadhyay Sarani, Tollygunge Kolkata West Bengal (India) - 700040		
Email:	parhishivangi@gmail.com		
Date of Birth:	16-04-1995		
Have you ever studied in IIT Delhi :	NO		

Area of research

Metabolic engineering in Bacteria and Yeasts

Preference

	Preference 1	Preference 2	Preference 3	Preference 4
1	PHD BIOCHEMICAL ENGINEERING & BIOTECHNOLOGY	N/A	N/A	N/A

Qualifying Test

	Registration Number	Test	Discipline	Test Score	Score (Max. 1000)	Year	Other Test Description
1	XL19S27060066	GATE	Life Sciences (XL)	604	1000	2019	
2	313187	CSIR-NET - Lecturership	Life Sciences	118	200	2018	
3	1010386	DBT-BET-JRF-Category-A	Others	190	300	2019	

Academic Details

	Degree	Field Of Study	University/Board	GPA Type	External GPA	Country	City	Passing Year	Result
1	M.Sc. /MS - Master of Science/M.Com	Biology	Pondicherry University/Pondicherry University	CG	8.61	India	Puducherry	2019	Awarded
2	Higher Secondary (10+2) or	English, Mathematics, Physics, Chemistry,	CBSE	PR/CGPA	90.17 %			2013	Awarded
3	B.Sc./BA/B.Com/ B.Pharma	Microbiology	University of Calcutta	PR/CGPA	63.50 %			2017	Awarded

Year/Sem wise qualifying exam details

	Year/Term	GPA Type	Total Marks	Marks Obtained
1	Semester 1	CG	10	7.95
2	Semester 2	CG	10	8.43
3	Semester 3	CG	10	8.95
4	Semester 4	CG	10	8.75
5	Overall	CG	10	8.61

Work Experience

	Seq. No.	Start Date	End Date	Designation	Organisation	Description
1	1					

List of Publications

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1				0

For P.G SECTION ONLY

(Recommendation/Observation of the office)

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1. Submission of attested copies of the qualifying degree and mark sheet showing the required % of marks/CGPA by _____.
2. Submission of proof from the University /Head of the institute of having appeared/ passed in the qualifying degree examination by _____.
3. Submission of GATE score Card/CSIR/NET award letter (in original) by _____.
4. Submission of attested copy of OBC/SC/ST/PH/Minority certificate by _____.
5. Submission of relieving / sponsorship/No Objection Certificate from Employer by _____.

JR (Academics)

Superintendent
(PG Section)