

5. Educational Details: (Please provide all possible details.)

Degree Requirements for Physics:

- For Ph.D. : M.Sc. (Physics) / B.Tech. & B.E. (Engineering Physics) / B.E. / B.Tech/ M.Tech. or equivalent science / engineering / medical degree that requires four or more years of university training
- For I-Ph.D.: B.Sc/ B.E./ B.Tech/ B.Pharm or equivalent science/engineering/medical degree / M.Sc. (other than physics) / M.Tech / M. Pharm / MBBS or equivalent science/ engineering/ medical Masters degree

Degree Requirements for Chemistry:

- For Ph.D. : M.Sc. (Chemistry) / M.Tech. (Chemical Sciences) / M.Pharm or equivalent Science / engineering / medical degree
- For I-Ph.D.: B.Sc/ B.E./ B.Tech/ B.Pharm or equivalent science / engineering / medical degree

a) Latest Degree Information:

I have completed or will be completing my highest degree (B.Sc. / M.Sc./ B.E. / B.Tech. / M.E. / M.Tech. / MBBS / B.Pharm / M.Pharm or equivalent Science / Engineering / Medical Degree. Specify degree _____) in (please select by ticking the appropriate option):

- Physics Applied Physics Astronomy
 Chemistry Maths / Applied Maths Biology (any branch)
 Engineering (specify branch) _____
 Others (specify degree and branch) _____
 University / Institute _____

| Degree/ Exam | University/ Board | Year | Class | %marks or grade | Science/Engineering Subjects |
|---------------------------------------|-------------------|------|-------|-----------------|------------------------------|
| Std.X / SSC or equivalent | | | | | |
| Std.XII / HSC or equivalent | | | | | |
| B.Sc. / B.Sc.(Engg.)/ B.E. / B.Tech. | | | | | |
| M.Sc.(I) / M.E. (I) / M.Tech. (I) | | | | | |
| M.Sc. (II) / M.E. (II) / M.Tech. (II) | | | | | |
| OTHER | | | | | |
| | | | | | |

In case of my selection for admission to the TCIS-TIFRH Graduate School, I hereby undertake to provide the above degree / passing certificate at the time of joining in August 2018

Candidates must have qualified (as specified below) in any of the following examinations in order to apply:

Physics:

The written test of TIFR (2017 or 2018) / GATE (Minimum valid score of 480 in 2017 or 2018) / JEST 2017 or 2018 (Minimum rank of 100 or better) / CSIR UGC NET 2016 or 2017 (JRF eligible).

Candidates with M.Tech. / M.E. / M.S. (Engg.) can submit their earlier scores of GATE / equivalent.

Chemistry:

The written test of TIFR (2018) / GATE (Minimum valid score of 450 in 2018/ JAM 2018 (only for Integrated M.Sc.-Ph.D., Minimum rank of 300 or better) / CSIR UGC NET 2017 (JRF eligible).

Please indicate below the examination(s) through which you qualify, and provide your score /percentile / rank:

b) CSIR-UGC NET JRF qualified? (mention subject) Yes No

Rank: _____ Subject: _____

c) GATE qualified? (mention subject) Yes No

Score : _____ Subject: _____

d) JEST qualified? Yes No

Rank: _____
NB: Physics Students only.

e) JAM qualified? Yes No

Rank: _____
NB: Chemistry I-Ph.D Students only.

f) Have you previously appeared for the written test (for the TIFR Ph.D. programme)?

Yes No I appeared in (month/year) /

I was interviewed I was not interviewed I was called for the interview but could not attend

My exam Roll Number was _____

6. In case you have obtained your final degree in 2017 or earlier, state what you have been doing since then:

7. Have you ever participated in the VSRP programme in TIFR / TCIS?

Yes No I participated in (month/year) /

8. Publications (if any) :

9. Research experience (if any) :

10. Names, addresses and email ids of two Referees who may be required to fill up the referee reports in case you are shortlisted for interview. (They should be your teachers or persons with whom you have interacted academically).

| | | | |
|----|-------|----|-------|
| 1) | _____ | 2) | _____ |
| | _____ | | _____ |
| | _____ | | _____ |
| | _____ | | _____ |
| | _____ | | _____ |

11. Any additional academic information about yourself that has not been covered above: (These may include awards, scholarships or any special academic achievements. You may enclose copies of any scientific article, paper or report on an original project, that you may have written.)

12. How did you come to know about TCIS-TIFRH GS-2018 Admissions:

- Employment News
- Other Publications
- Poster displayed in your college
- Through friend / teacher
- Website / Internet
- Other means (please specify) _____

No documents are to be sent with this application except for two colour photographs (one stuck on the first page of this form and the other stapled to this application).

Date: _____

Signature: _____

The completed application form should be sent by e-mail /post / speed post / courier superscribed “ TCIS-TIFRH GS 2018 Interviews (Subject)” to:

Academic Co-ordinator
Tata Institute of Fundamental Research
Centre for Interdisciplinary Sciences,
36/P, Gopanpally Village,
Serilingampally Mandal, R R District,
Hyderabad – 500 107, INDIA
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