National Institute of Technology Karnataka, Surathkal, Mangalore – 575025.

Instructions to Fill and Submit the Assistant Professor February, 2019

Welcome to the Instruction manual of the faculty application form. This document is intended to ease the application form filling process. Please follow this step-by-step guide for a hassle free application form filling experience.

This application form has been created based on the Recruitment Rules For Faculty Posts published in the Gazette of India, 17^{th} July, 2017 in addition to the Recommendations of the Anomaly Committee F. No. 33 - 9/2011 - TS.III dated 6^{th} October 2017.

Steps involved in the online application process

- 1. Prepare jpg/jpeg/png scans of your photograph and signature.
- 2. Scan certificates, marks cards, and all supporting documents as PDFs.
- 3. Create an account and sign into the faculty application portal.
- 4. Start your application choose your department and post to apply.
- 5. Fill in the Credits calculation page. Save.
- 6. Fill in the Main Application form.
- 7. Upload photograph, certificates, supporting documents, etc.
- 8. View/Edit application form.
- 9. Submit the form.
- 10. Generate the application form PDF.
- 11. Printout the application form PDF, print out all the certificates, supporting documents, papers, and other supporting material.

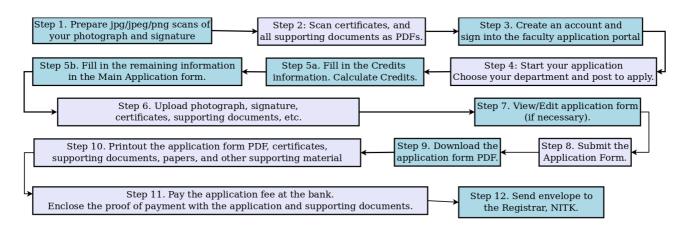


Figure: Flowchart of the steps involved in filling the faculty recruitment application form. Each of these process steps is detailed in the successive pages.

Steps 1 and 2. Preparing photographs, and scans of documents.

The following documents are mandatory uploads for all applications. Keep 8 separate scanned files.

	Document name	Remarks	File Format	Max Size
1	Passport photograph	Recent passport photograph	JPG/JPEG/ PNG	100KB
2	Scan of your signature	Mark out a 2.5in x 1in rectangle on white sheet. Sign inside the box. Scan the signature inside the box (exclude the box boundary).	JPG/JPEG/ PNG	100KB
3	Proof of date of birth	Birth certificate or SSLC marks card.	PDF	7MB
4	SSLC/10 th Class/ Equivalent certificate		PDF	7MB
5	12 th Class/Pre-University College Certificate/Equivalent		PDF	7MB
6	Bachelor degree – all marks cards and certificate (in one PDF)		PDF	7MB
7	Post Graduate/Masters' degree – all marks cards and certificate (in one PDF)		PDF	7MB
8	PhD degree certificate (or p	rovisional PhD certificate)	PDF	7MB

The following documents are optional. The number and quantity may vary based on the post being applied to and the credit points claimed for it. Per item, prepare a single PDF file (one PDF for Category certificate, one PDF for Person-with-disability certificate, and so on). Upload limit for each PDF file is 7MB.

	Document name
1	Category certificate (SC/ST/OBC) (OBC as per list in http://www.ncbc.nic.in/)
2	Person-with-disability certificate
3	Salary certificate/Pay slip
4	Postdoctoral documents (all in one PDF)
5	Experience certificates (all in one PDF)
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	

	Document name
16	
17	
18	Upload any other relevant documents to support your candidature. If any relevant documents do not fall in the previous list, please use this option.

Note: Irrespective of number of applications being filled, supporting documents have to be uploaded once only.

Step 3. Create an Account and Sign In.

Every candidate has to create an account in the faculty recruitment portal. Multiple forms may be submitted through the same account. For instance, one could apply for the Assistant Professor position in both the Computer Science and Engineering department and the Information Technology department from the same account. Each account holds the uploaded documents and the forms information.

Snapshot of the portal is shown below.	 Click on the Create an Account button. An account creation form will be presented (Figure 1). Fill in the following details: An username of your choice Your current email-id. A password of your choice. This will be encrypted and stored in the database. Click on "Sign Up"
Sign In. Email address Password Enter Image Text 490V99 Sign in Create a New Account Lost your Password ?	Sample User sampleuser@gmail.com select a Security Question for Password Recovery How long did your fir 13
2. Sign with your account. (as shown on the right)3. After successful login, read the instructions on the Home page. A snapshot of the same is below.	Sign In. sampleuser@gmail.com Enter Image Text 11WA51 Sign in Sign Up Lost your Password?



National Institute of Technology Karnataka, Surathkal Mangaluru-575025, Karnataka, India Faculty Recruitment Portal

 $\label{eq:main_policy} \mbox{My Application} \mbox{ Upload Photo/Documents } \mbox{ $View/Edit Application } \mbox{ $Submit/Print Application } \mbox{ } \mbox{ I} \mbox{ } \mbox$

▲ sampleuser@gmail.com

***** NOTE *****

The present application form collects details based on the MHRD 4-tier Guidelines. The web form is divided into 2 pages: Essential Requirements and Full Application Form. The partial application form may be saved and later resumed.

My Application Tab.

To start a new application, Click on 'My Application(s)'. In the My Application(s) page, enter/select the following details:

1. Advertisement Number.

2. Post Applied, AGP and the Department.

3. Click Next to go to the Essential Requirements form.

Upload Image Tab.

Supporting documents, passport size photograph, and scanned signature to be uploaded in this page. The documents may be uploaded once. The same will be used for multiple applications (if any).

View Application Tab.

Saved applications and Submitted applications are listed in this tab. The saved application can be viewed or edited through this page. After submission of the web application form, PDF of the same can be generated.

IMPORTANT:

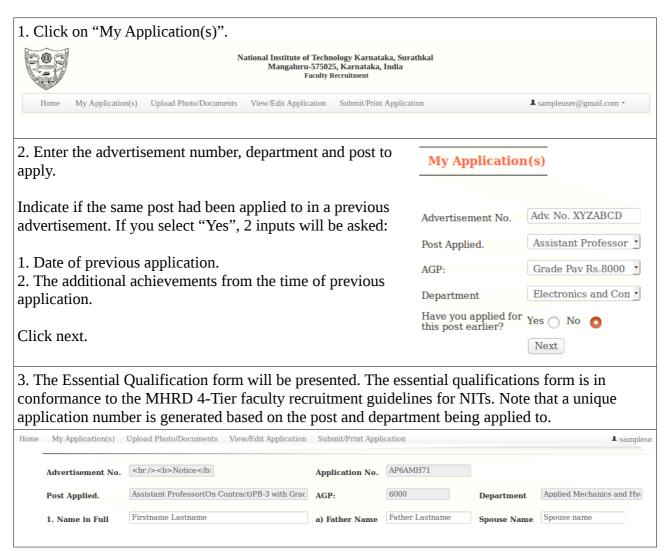
Please take care to fill valid and accurate values in the application.

Step 4. Starting a new application form.

After signing into the portal, notice that individual tabs are provided for each task in the portal. The tabs provided are:

- 1. Home
- 2. My Application(s) Use this tab to create a new application form.
- 3. Upload Photographs/Documents Use this tab to upload photograph, signature, and all necessary documents.
- 4. View/Edit Application Use this tab to return to the desired application form to modify/update contents of the form.
- 5. Submit/Print Application Use this tab to finally submit the form. PDF of the submitted form can be generated here.

Actions involved in "Step 4. Starting a new application form" are shown below.



Step 5a and 5b. Fill in the Credits Information and the Main Application form.

The information required by the application form is divided into two stages:

- 1. Credits Information form
- 2. Main Application form

The credits information are collected first. The rest of the information are collected through the main application form. Both are integrated to make the final application form PDF. In both of the *Credits Calculation* and the *Main Application* form, fields may be left blank where not-applicable. However, some fields are mandatory and are marked as such.

Credit requirements are evaluated based on the information in the Gazette of India, July 17. 2017 issue. The credits page asks for information on 22 questions – each corresponding to the 22 rows in the credits table from the Gazette.

The following table presents examples and screenshots of the questions to be answered in the *Main application* form.

Important Note: It is tacitly understood that the candidate bears full responsibility towards the factual accuracy of the filled entries. In case misleading and false information is provided, it shall be understood that application will be cancelled. The candidate gives an undertaking to this effect in the application form itself.

the application i	form itself.							
Q1, Q2, Q3. Enter personal details, Permanent and corresponding addresses, and other required information.								
Your application No : Al	P6AMH71							
1. Name in Full	1. Name in Full Firstname Lastname a) Father's Name Father Lastname Spouse Name Spouse name							
b) Gender O Male	e Female Transge	ender c) Marit	al Status 👩 Married	Single (d) Category	○ SC ○ST	OBC ○GEN	
e) Attested copy	certificate enclosed(Yes/No) (only i	a case of SC/ST/OBC	YES	•			
f) Percentage of	Disability of PWD ca	ndidate		0		ONone O	И ОН ОНН	
National Comn	ould appear in the nission for Back oc.nic.in/User Part Part Part Part Part Part Part Par	ward Class	es website -		F			
Enter present e	mployment deta	ails.						
4. Present Employment:								
Designation	Assistant Professor	Organization	[echnology, Surathkal]	present post	Date of Joining	to the	01/01/2013	
Scale of pay Rs.	15600	AGP/GP	7000	Rs.	Curre	ent Basic pay	22620	
Total Emoluments (per month) Rs.	72430							
Note: Supporting	ng documents n	eed to be at	tached.					
Q5. Areas of sp	pecializations.							

Enter a semicolon (;) separated list of areas of specializations.

Q6. Academic Career Record starting with SSLC Fill in academic record details. 6. Academic Career Record starting with SSLC. Enter individual semester marks where relevant (Diploma/UG/PG/Others). (Upload certificates/marks cards.) Percentage Semester-wise Marks (if relevant, separated by semi-colon) Certificate/Degree Class/ Marks Total School/College Board/University -Specialization I Five Star School Karnataka 575 625 1997 · Seven Star College Karnataka I 550 600 91.66666 B.Tech in Computer S 2003 NITK NITK I 4401 5600 78.58928 461:543:47 M.Tech in Networking 2005 NITK NITK I 8.5 10 85 8.2:8.4:9.1: Note: Supporting documents may be attached Q7. Academic - Doctoral Degree[Ph.D] Details Fill in the PhD thesis title, start date, viva date, University, Guide, Mode, Area of Research and Award date. 7. Academic - Doctoral Degree[Ph.D] Details:(Upload photocopies) From Date Final Viva Date (MM/DD/YYYY) (MM/DD/YYYY) Institute/University $Mode(Full/Part\ time)\ Area\ of\ Research \frac{Award\ Date}{(MM/DD/YYYY)}$ Thesis Title Guide/Mentor Combinatorics /01/2008 /01/2012 12/01/2012 of Science, Bangalore Prof. Ramanujam Full Time ield Theory Note: Supporting documents may be attached Q8. Post Doctoral Work: (Upload photocopies) Fill in the post-doctoral work details. 8. Post Doctoral Work: (Upload photocopies) MM/DD/YYYYMM/DD/YYYY Institute/Organization Career Guide/Mentor Field of Research Work Scientific modeling 01/02/2012 02/22/2013 Max Planck Institute fc | Max Planck Astrophysics in Actronhycics Career Career Note: Supporting documents may be attached Q9. National/State/Others - Test Scores/Rank 9. National/State/Others - Test Scores/Ranks (Upload photocopies) Examination Branch/Area of Specialization Score Rank Percentile Year **GATE** 2005 **CSE** 100 1000 90 Examination - Year - 🔻 Note: Supporting documents may be attached Q10. Fill in employment details. Start from the current job and move backwards in time. 10. Employment Details (Particulars of your past employment in Chronological order starting with current employment - Upload photocopies) For the current employment, please enter the "Date of leaving" field as the faculty recruitment application form submission deadline date. Scale of Pay Date of Date of Number of Employer Position Held & GP/AGP(If Gross Pay Months/Years Joining Leaving applicable) NITK Assistant Professor 01/01/2016 02/10/2017 10days:1Months:1 6000 60000

Note: Supporting documents may be attached

Q11/Q12. Total Experience (Number of Years and/or months)

Enter duration of teaching/research/industry experience. Enter split up of teaching experience in Q12.

13. Subjects Taught

Enter details of courses taught since last promotion.

Q14. Research guidance

Fill in the number of PhD and PG students guided solely or jointly. Both ongoing and completed numbers are to be filled in.

Note: In support of completed PhD guidance number, supporting documents may be attached.

Q15a. Publication details - No. of Papers

Give the number of national and international journal and conference publications.

Q15b. Details of all publications as per www.scopus.com are to be uploaded

Generate the SCOPUS results for publications as per instructions in the FAQ. Create separte PDFs for: (a) journal papers, and (b) conference papers. Append the scopus list to the above PDFs. Upload these in the relevant places in the uploads page in the application portal.

Q16. Books / Chapters Published & E-learning materials Developed (since last promotion)

Provide details of the chapters in books, books and e-learning materials developed in the past.

Note: Supporting documents may be uploaded.

Q17. Patents

Provide details of patents filed and accepted. Include whether Indian/US etc., date of filing, current status.

Note: Supporting documents may be uploaded.

18. Sponsored Projects (Project handled as Principal Investigator in Since last promotion) as per Gazette Note 1(4)

List out projects involved in, as a PI. Status can be Completed/Ongoing/Submitted.

18. Sponsored Projects (Project handled as Principal Investigator in last 4 Years)

Funding Agency	Title of the Project	Project Cost	Duration	Current Status	Remarks
DST-SERB	FPGA based simulation	INR 20,95,000	2012 - 2015	Completed	
ISRO	Solar cell design.	INR 49,90,000	2015 - 2018	Ongoing	

Note: Supporting documents may be uploaded.

	,	ct (Since last promo	·	. Note:	Supporting documents	need to
be atta	, , , , , , , , , , , , , , , , , , ,		the last 1 years	·······································	Supporting documents	need to
	rofessional Train nd photocopies)	ing / Summer / Win	ter Schools Co	nducte	ed(Since last promotio	n -
20. P	rofessional Trainin	g Received / Summer /	Winter Schools a	attende	d(Last 4 years - Upload ph	otocopies)
	Year	Name of Training	Duration		Organization where training was provided	ng
201	5 _	FDP on Advances in St	12-Dec-2015 to	16-Dec	IIT, Delhi	
- Ye	ar-					
- Ye	ar-					
Note:	Supporting docur	nents may be upload	ed.			
		nars / Workshops Co	•		promotion -Upload	
photo	-	tificates) as per Gaz	` '	_	t 4 year -Upload phot	0.001
	Year	Conferenc	es/Seminars /	u (Las Title o	of paper presented	ocoj
	2016		kshops 6, Hyderabad		lation acceleratio:	
	2015	iPDPS, 20	15, Hyderaba	DNA	circuits	
	2014	<u></u> HiPC, 201	4, Goa	NoC	workshop	
Note:	Supporting docur	nents may be upload	ed.			
	_	_			Workshops/Seminars e	
_	, -	, ,			as per Gazette Note 1 kshops/Seminars etc. o	• •
	le of Programme	Period		ig Agen	_	rgamzeu
	kshop on Simulati				icy	
FDP	on Pervasive and	Dec 12, 2016 to De	c 16 TEQIP-II			
Note:	Supporting docur	nents may be upload	ed.			
-	-				Lab Development, Stutive. (upload relevant	
	nent) as per Gaz		ides – Ivoli Ieli	iidiici a	arve. (upioau reievame	
Non-r	emunerative prof	essional contributions	s may be listed	here I	ncludes important contr	ihutions
to the	Department/Insti	tute/Organization for	which no remu	ıneratio	-	100010113
comp	etitive authority m	nay be attached for ea	ch contribution	1.		
Q24.	Awards and Rec	ognitions				
Note:	Supporting docur	nents may be upload	ed.			
Q25.	Any other releva	nt information you	may like to fui	rnish		

_	tributions/information do n g documents may be upload	ot fit in the previous questions, tl	his space may be used. Note:
_		Professional References (Option arathkal nitkregistrar@gmail.c	5
27. Names and	addresses of two Professional References (U	pload Testimonials of Them)	
Name 1.	Prof. Reference One	2.	Prof. Reference Two
Position/ Designation	Chair, Professor,	Position/ Designation	
Address (Phone Mobile E-mail)	Full address of Reference One. Address Line 2. Address Line 3. Emai.	Address (Phone Mobile E-mail)	
Q27. Plea Please atta	-	pinion you can contribute to NI	TIK's growth.
29. I hereby decla		of my knowledge and belief. I understand that my Candidatu and regulations of the institute and also the directions given	
Date: 01/06/201	Place: Mysore, India		
		Save Application	
Click on S	Save & Next.		

Step 6. Upload photograph, certificates, supporting documents, etc.

Click on the "Upload Documents/Photos" tab to go to the upload page. Upload all the necessary supporting documents in the Upload page. Note that items marked '*' are mandatory documents/photographs. The following 2 pictures are (a) before upload and (b) after upload screenshots.

pload following Documents			
List of Documents		Upload/View	Modify/Change documents
Upload Photo* :		Browse No file select	ted
Upload Signature* :		Browse No file select	ted
	J	Jpload file(s)	
Upload Proof of Date of Birth : :	Browse No fi	le selected	
Upload SSLC/10th Std/Equivalent Certificate :	Browse No fi	le selected.	
Upload PUC/12th Std/Equivalent Certificate :	Browse No fi	le selected.	
Upload Bachelor Degree Marks Cards and Certificate :	Browse No fi	le selected.	
Upload Masters/PG Degree Marks Cards and Certificate	: Browse No fi	le selected.	
Upload PhD Degree Certificate :	Browse No fi	le selected.	
	Ţ	Jpload file(s)	
Upload Category Certificate (SC/ST/OBC): Browse	No file selected.		
Upload PWD Certificate: Browse	No file selected.		
Upload Salary Certificate/pay slip: Browse	No file selected.		
·	Ţ	Jpload file(s)	
Upload Postdoctoral Degree Certificate :			Browse No file selected.
Experience Certificates :			Browse No file selected.
3(a). Upload proof of completed PhD guidance as Lone/H	ead Supervisor (OM	provided by the Institute):	Browse No file selected.
3(b)(c). Upload proof of completed PhD guidance as Co-S	upervisor (OM provi	led by the Institute):	Browse No file selected.

1(a). Upload Proof of External sponsored R & D Projects completed or ongoing	Browse No file selected.	
1(b)(c). Upload Proof of Granted Patent supporting Documents :	Browse No file selected.	
2. Upload Consultancy projects supporting Documents:	Browse No file selected.	
4(a). Journal Publication Details As Main Author (List and First page of reprints) :	Browse No file selected.	
$\begin{tabular}{ll} \hline $4(b)(c)$. Journal Publication Details As Co-Author (List and First page of reprints): \\ \hline \end{tabular}$	Browse No file selected.	
Uploa	ad file(s)	
5(a). Conferences Publication Details As Main Author(List and First page of reprin	ts):	Browse No file selected.
5(b)(c). Conferences Publication Details As Co-Author(List and First page of reprin	ats):	Browse No file selected.
6. Upload Details of Administrative Responsibilities (HoD, Dean, Chief Warden,Prof Co-ord) - (since last promotion):	f - InCharge (T&P), Advisor(Estate), TEQIP	Browse No file selected.
7. Upload Details of Administrative and Other Responsibilities(Warden/Asst. Wardeinstitute academic communities, Fac-in-charge Computer Center, Fac-in-charge Licharge Student Activities) - (since last promotion):		Browse No file selected.
Uploa	ad file(s)	
8. Upload Details of Additional Responsibilities (Chairman/Convener standing comcommittee, Fac-incharge of different Units)- (since last promotion):	mittees, Chairman/Convener special	Browse No file selected.
9. Upload Details of Departmental activities identified by $\operatorname{HoD}(\operatorname{Lab}$ incharge, Dept promotion):	level committee - min 1 year)- (since last	Browse No file selected.
10. Upload Details of Workshops/FDP/Short term courses of minimum 05 working convenor - (since last promotion)	days duration offered as coordinator or	Browse No file selected.
12. Upload Details of National/International Conference organized as Chairman/So	Browse No file selected.	
Uplos	ad file(s)	
$11.\ Upload\ Details\ of\ conducting\ National\ programs\ like\ GIAN\ etc.,\ as\ course\ coorduration (Since\ last\ promotion):$	dinator. Program of 2 / 1 week	Browse No file selected.
14. Upload Details of Establishment of new lab(Since last promotion) :		Browse No file selected.
15. Theory Teaching of over and above 6 credit hrs. course(Since last promotion)(Time Table approved by the HoD) :	Browse No file selected.
16. Upload Details of PG Dissertation guided(Since last promotion) :		Browse No file selected.
Uplo	ad file(s)	
17. Upload Details of UG Project guided(Since last promotion) :	Browse No file selected.	
18. Upload Details of Text/Reference Book Published on relevant subjects from repromotion) :	Browse No file selected.	
19. Upload Details of Text/Reference book published on relevant subjects from repin the books published by reputed international publishers(Since last promotion):	Browse No file selected.	
21. Upload Details of Fellow IEEE, INA, FNAE, FNSc(Since last promotion) :	Browse No file selected.	
Upload any other relevant Documents to support your candidature:	Browse No file selected.	
Uplo	ad file(s)	

The list of documents to be uploaded is presented earlier in this document in **Step 1. Preparing** scans and documents.

Step 7. View/Edit application form.

Click on the "View Application" tab. The application form can be viewed and edited at convenience.

	List of Application							
Application No.	Department	Post Applied	View/Edit Application	Status of Final Submission				
® AP3AMH70	Applied Mechanics and Hydraulics	Assistant Professor PB-3 with Grade pay of Rs.8000	View application Edit Application	Pending				
O AP6AMH71	Applied Mechanics and Hydraulics	Professor HAG Scale Rs.67000 to 79000	View application Edit Application	Pending				

The following is the screenshot on clicking "View".

Home	My Application(s)	Upload Photo/Documents	View/Edit Application	Submit/Pr	int Application
	Advertisement No	Adv. No. XYZABCD	Applio	ation No.	АРЗАМН70
	Post Applied.	Assistant Professor PB-3 with	h Grade pay of Rs.8000		
	AGP:	8000			100a
	Department	Applied Mechanics and Hydra	aulics		
	1. Name in Full				
	a) Father Name	Spous	se Name		
	b) Gender	c) Marital Status	d) Cate	egory	
	e) Attested copy ce	rtificate enclosed(Yes/No) (only	in case of SC/St/OBC)		
	f) Percentage of Dis	sability of PWD candidate			

Step 8-9. Submit the form, Generate the application form PDF.

Do review and edit the form thoroughly to ascertain that no errors/misinformation have crept in. Once you are satisfied, the form is ready to be submitted. Select the appropriate form to the submitted and click Submit button. A confirmation page will appear. Go ahead and confirm.

List of Application									
Application No.	Department	Post Applied	Submit Application	Status of Final Submission	Print Application				
AP3AMH70	Applied Mechanics and Hydraulics	Assistant Professor PB-3 with Grade pay of Rs.8000	Submit	Pending	Get .pdf				
O AP6AMH71	Applied Mechanics and Hydraulics	Professor HAG Scale Rs.67000 to 79000	Submit	Pending	Get .pdf				

On successful form submission, a success message will be visible on the Home page. The time and date of submission will also be recorded in the "Submit Form" tab. Click on Get PDF button to view/download the application form.



List of Application								
Application No.	Department	Post Applied	Submit Application	Status of Final Submission	Print Application			
AP3AMH70	Applied Mechanics and Hydraulics	Assistant Professor PB-3 with Grade pay of Rs.8000	Submit	Submitted on 30-12-2016 18:13:00 pm	Get .pdf			

A sample PDF application form is available in the portal. A link is provided in the Home tab.

Step 10. Download the generated application PDF. Printout the application form PDF, print out all the marks cards, certificates, supporting documents, papers, and other supporting material, and the proof of payment of the application fee.

Prepare a sealed envelope superscribed '*Application for post of* in the Department of' with all the printed out material in it.

Step 11. Pay the application amount of the following SBI current account. Indicate "Faculty Recruitment" in the message.

Beneficiary Name: The Director, NITK Surathkal

SBI. Surathkal branch.

SBI Current Account No.: 10175365060

IFSC Code: SBIN0002273

Record the proof of payment (the proof should contain the UTR (Unique Transaction Reference) for NEFT). Include the same in the envelope.

Step 12. Post the envelope. The envelope should reach the following address before 5:30 pm, 13th March, 2019.

The Registrar, N.I.T.K., Surathkal, Srinivasnagar, Mangalore, Karnataka – 575025. India.
