

# KSCSTE - NATIONAL TRANSPORTATION PLANNING AND RESEARCH CENTRE

(An Institution of Kerala State Council for Science, Technology & Environment)
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## NATPAC/84/2020-GA1

## Dated : 10.08.2020

### **NOTIFICATION**

Online applications are invited from enthusiastic, dynamic and creative candidates having excellent academic record and professional experience, to the following temporary positions in the projects of KSCSTE - National Transportation Planning and Research Centre (NATPAC) for the financial year 2020-21.

Sl. No.	Project Position	Essential Educational Qualification	Desirable Experience	Remuner ation per month (Rs)& Vacancies
1.	Project	B.E./B. Tech. Degree in Civil Engineering with 1st Class or equivalent GPA and M.E./M. Tech./M.S. or equivalent Degree in Transportation Engineering/Transport Planning/ Traffic Engineering /Transportation and Infrastructure Engineering/ Transport Planning and Logistics/ Highway Safety / Urban Infrastructure/ Urban Transport with 1st Class or equivalent GPA from any	Experience in Transportation Projects/ Pavements/Road Safety Audit/Proficiency in VISSIM/CUBE/SPSS/ GIS/Geometric Design software	27800/- 14 No.
	Fellow	recognized University/ Institute  B.E./B. Tech. Degree in Civil  Engineering with1st Class or equivalent GPA and M.E./M.  Tech./M.S. or equivalent Degree in Geotechnical Engineering with1st Class or equivalent GPA from any recognized University/ Institute	Experience in Highway Projects and Laboratory Testing	27800/- 1 No.
		B.E./B. Tech. Degree in Civil Engineering with1st Class or equivalent GPA and M.Plan or any equivalent Degree with1st Class or equivalent GPA from any recognized University/ Institute	Experience in Urban Planning and Travel Demand Modeling, knowledge in SPSS/R/related Statistical Package and knowledge in GIS and Civil AutoCAD	27800/- 2 No.
		B.E./B. Tech. Degree in Civil Engineering with1st Class or equivalent GPA and M.E./M. Tech./M.S. or any equivalent Degree	Experience in Waterway projects/ GIS / Remote Sensing	27800/- 3No.



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		in Hydraulics/Water Resources	THE THE STATE OF T	
		with1st Class or equivalent GPA from	" U DS "	
α.		any recognized University/Institute.		
		B.E./B. Tech. Degree in Civil	Experience in Socio –	
	o	Engineering with 1st Class or	Economic	
		equivalent GPA and M.E./M.	Analysis/Water quality	27800/-
		Tech/M.S. or any equivalent Degree in	analysis	
		Environmental Engineering with1st		2 No.
349	Karaman Land	Class or equivalent GPA from any		
		recognized University/Institute	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5-31-
		B.E./B. Tech. Degree in Civil	Experience in design of	
		Engineering with 1st Class or	bridges and retaining	
		equivalent GPA and M.E./M.	structures	27800/-
		Tech./M.S. or any equivalent Degree		2/000/-
		in Structural Engineering with 1st	NB	1No.
		Class or equivalent GPA from any		INO.
	Project	recognized University/ Institute		
	Fellow	B.E./B. Tech. Degree in Civil	Two yearexperience in	
		Engineering with 1st Class or	Transportation	
		equivalent GPA and M.E./M.	Projects	27800/-
	-	Tech./M.S. or any equivalent Degree	200	
		in Construction Technology with 1st	1 200-25	1 No.
		Class or equivalent GPA from any	1 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
		recognized University/Institute	N. 10. 10. 28 F-572	
		B.E./B. Tech. Degree in Electronics	Experience in	
		Engineeringwith 1st Class or	development of	
		equivalent GPA and M.E./M.	prototype	27800/-
		Tech./M.S. or any equivalent Degree	The second second	
		in Embedded Systems with 1st Class	a se mil	1 No.
		or equivalent GPA from any	real States	
		recognized University/ Institute		
2		M Sc in Computer Science with 1st	Experience in PHP &	22000/-
	Project	Class or equivalent GPA	CMS and knowledge in	
	Associate		GIS	1 No.
2		DE /D Took or one control out	Exmaniance in	,
3.		B.E./B. Tech. or any equivalent	Experience in	
		Degree in Civil Engineering with 1st	organizing and	22000/
	Project	Class or equivalent GPA	conducting Traffic and	22000/-
	Fellow	the second secon	Topographic Surveys/	
	1 011011		Proficiency in Civil AutoCAD	7 No.
				/ NO.
		B. E./B. Tech in IT/Computer Science	Experience in GIS web-	
		or MCA or MSc Computer Science	based technologies &	22000/-
		with1st Class or equivalent GPA	Android Development	
			and in-depth	
			knowledge in	2No.
			JavaScript, CSS, JQuery,	
			Bootstrap, Ajax and	
			CSS database, skills in	



			PostgreSQL&MySQL	
4.	Project Technician (ITI)	ITI in Surveyor/Draughtsman Civil (1st Class or equivalent GPA)	Experience in organizing and conducting Traffic and Topographic Surveys/proficiency in Civil AutoCAD	17675/- 6No.
5.	Project Technician (Diploma)	Diploma in Animation (1st Class or equivalent GPA)	Experience in 3ds Max/Maya and Video compositing software	19,000/- 1No.

## Upper age limit:35 years

**Tenure**: One year or completion of project whichever is earlier. Based on the duration the project and review of performance, the tenure may be extended further for a period of 2 more years.

Job requirements/ Nature of Job: The incumbents are expected to participate in the ongoing plan/consultancy activities and the placement of the candidates in different functional divisions will be done as per requirement of the institute, keeping in mind the knowledge and experience of the selected candidates either independently or as part of the team. The candidates are expected to adhere to the mandate of the institute and work towards the overall R&D goals of the Institute. The selected candidates shall be willing to work in Headquarters, Regional Centre at Kozhikode orany otherlocationas assigned from time to time. Vacancies include anticipated vacancies which are likely to arise during the financial year. Shortlisted candidates alone will be called for the interview through online or in person.

#### **General Conditions:**

- The engagement which is on contract basis in respect of all above positions will confer no rights on the candidates, whatsoever, implicitly and / or explicitly for their continuation beyond tenure/absorption / regularization in NATPAC.
- The project personal may be required to travel as per need.
- Reservation and age relaxation is applicable as per KSCSTE and Government of Kerala instructions.
- Director reserves the right to increase/ decrease the number of positions and also
  modify/cancel the recruitment process for the positions mentioned above at any stage
  of the recruitment process. The decision of the Director will be final and binding.

The applications are to be submitted on or before 26th August 2020 mid-night, only on online mode through our website www.natpac.kerala.gov.in.

Thiruvananthapuram PIN- 695 031

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Sd/-DIRECTOR

Approved for issue

SHAJU. D Section Officer