



## CYCLE 3 - NAAC ACCREDITATION 2024

### CRITERION 7

## BESTPRACTICES

*Submitted to:*



**National Assessment and Accreditation Council**

**BEST PRACTICE 1:**

**Neighborhood Society Connect**

NO	NAME	EVIDANCE OF SUCCESS
1	Anti-drug awareness program	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/05/ANTI-DRUG1_merged.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/05/ANTI-DRUG1_merged.pdf</a>
2	Appreciation letter from MITHRAM school	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/05/Mithram-Appreciation-Letter.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/05/Mithram-Appreciation-Letter.pdf</a>
3	Improving Mental Health	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/04/343MentalHealthAwarenessClass.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/04/343MentalHealthAwarenessClass.pdf</a>
4	Self Defense Techniques	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/05/Self-defence_proof.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/05/Self-defence_proof.pdf</a>
5	Complete Water Safety Mission	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/05/Complete-Water-Safety-Mission.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/05/Complete-Water-Safety-Mission.pdf</a>
6	Awareness program on water conservation	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/05/Water-Awareness-Program_Housewives-Proof.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/05/Water-Awareness-Program_Housewives-Proof.pdf</a>
7	RUN for Safety	<a href="https://tistcochin.edu.in/iic/iic-toc-h-activities/">https://tistcochin.edu.in/iic/iic-toc-h-activities/</a>
8	Portable Malaria Rapid Diagnostic Device (PMRDD)	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/04/52cerdPMRDDU.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/04/52cerdPMRDDU.pdf</a>
9	Rural digitalizing program	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/05/DIGITAL-VILLAGE.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/05/DIGITAL-VILLAGE.pdf</a>
10	Free certified computer training program	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/04/343housewife.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/04/343housewife.pdf</a>
11	Flood Relief activities	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/04/343floodrelief.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/04/343floodrelief.pdf</a>

**BEST PRACTICE 2**

**Empowering Innovation Initiatives**

1	TIST IEDC recognized by Kerala startup mission as TBI	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/04/IEDC.pdf.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/04/IEDC.pdf.pdf</a>
2	Availed Kerala Startup Mission funding of Rs.11,08830 for technology entrepreneurship promotion.	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/04/10magneticregenerativeO.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/04/10magneticregenerativeO.pdf</a>
3	Second runner-up in the “Top-Performer in District-Ernakulam” Innovator Category	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/04/IEDC.pdf.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/04/IEDC.pdf.pdf</a>
4	Best innovation award of Rs.1 lakh, at ‘National Engineering Projects Exhibition’	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/04/IEDC.pdf.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/04/IEDC.pdf.pdf</a>
5	Team Demeter comprising 3 students selected from among the top 10 teams at the National Level Samsung Solve for Tomorrow 2023 competition.	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/04/14Demeter.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/04/14Demeter.pdf</a>
6	The coverage of the project by CNN-News18	<a href="https://youtu.be/w8FKCFwI0gY?si=oelpkQbxegNk2CeE">https://youtu.be/w8FKCFwI0gY?si=oelpkQbxegNk2CeE</a>
7	AICTE acknowledges SPANS’s efforts and funded activities for the year 2021-22 under the SPICES.	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/01/SPAN-Activities-2021-22.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/01/SPAN-Activities-2021-22.pdf</a>



NATIONAL BOARD of ACCREDITATION



Accredited Institution



NIRF: 151-300 (Innovation 2022)



Certified Institution



Approved by AICTE



Affiliated to APJKTU



Sec. 2(f) of USC Act

8	Three industry projects resulted in prestigious job offers for 8 students under the guidance of SPAN	<a href="https://tistcochin.edu.in/ec/span/">https://tistcochin.edu.in/ec/span/</a>
9	Implemented four Rural Projects funded by UBA	<a href="https://tistcochin.edu.in/it/aicte-uba/">https://tistcochin.edu.in/it/aicte-uba/</a>
10	Patents: TIST has 7 granted patents and 2 published patents.	<a href="https://tistcochin.edu.in/research/rd-patent/">https://tistcochin.edu.in/research/rd-patent/</a>
11	SPAN activities 2022-23	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/01/SPAN-Activities-2022-23.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/01/SPAN-Activities-2022-23.pdf</a>
12	SPAN activities 2021-22	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/01/SPAN-Activities-2021-22.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/01/SPAN-Activities-2021-22.pdf</a>
13	SPAN activities 2020-21	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/01/SPAN-Activities-2020-21.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/01/SPAN-Activities-2020-21.pdf</a>
14	SPAN activities 2019-20	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/01/SPAN-Activities-2019-20.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/01/SPAN-Activities-2019-20.pdf</a>
15	SPAN activities 2018-19	<a href="https://tistcochin.edu.in/wp-content/uploads/2024/01/SPAN-Activities-2018-19.pdf">https://tistcochin.edu.in/wp-content/uploads/2024/01/SPAN-Activities-2018-19.pdf</a>