

## **RAJ VARDHAN**

Assistant Professor Hindustan College of Science and Technology Mathura-281122

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Qualification	:	M.Tech.(Applied Mechanics), B.Tech. (Mechanical Engineering)
Department	:	Mechanical Engineering
Experience (Academics/Industry/Research)	:	12 Years
Research Interest	:	Composite Materials, UCMP , Bio Fuels
BTech/MTech/MPhil Dissertation supervised		20

**Research Publications** : 03

**Journals: Experimental Study and Parameter Optimization of Hybrid Electrical Discharge Machining.** IJET,7,3.12,2018,1161-1167

Design and analysis of steering knuckle of hybrid metal matrix composites for the FSAE vehicle.j.matpr.2021.01.104.

Conference: Bio Fuels: Energy Production From agricultural Waste, in 2<sup>nd</sup> international conference at GLA University Mathura, Feb 2023.

MOOC Courses/Certifications	Inspection And Quality Control In Manufacturing. JAN-APRIL 2020
Workshops/Training	2/12
(Organized / Attended)	
FDP	2/8
(Organized / Attended)	
Membership of professional	IAENG,UAMAE
Bodies	,