



**Hindusthan College of Engineering and Technology
Coimbatore 641 032**

**NAAC
AQAR**

**Criterion VII
Institutional Values and Best Practices**

Key Indicator 7.2 Best Practices

Best Practice 1:

Title: Patent Publications

Objective: Patent publications are an essential aspect of intellectual property. When a patent application is filed, it goes through a process that eventually leads to either the grant of a patent or its refusal. During this process, the patent application is published, making the invention's details available to the public.

The Context: A patent is a statutory right for an invention granted for a limited period of time to the patentee by the Government, in exchange for full disclosure of the invention. Patent protection is territorial and is effective only within the territory of India. There is no concept of a global patent. In the academic context, many researchers prefer to publish their findings in research papers rather than filing for patents.

The Practice:

Patent: Grants exclusive rights to the inventor, allowing them to prevent others from making, using, or selling the invention.

Publication: Shares information about the invention but does not grant any rights. It allows others to learn from the invention and build upon it.

Evidence of success: During the AY 2022-23, 290 patents are published by our students and faculty members.



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Problems encountered and Resources Required:

Resources are assigned inconsistently: This can lead to inefficiencies and delays in project completion.

Resource utilization is not optimized: This can result in wasted resources or overworked team members.

Resources don't have the right skills: This can impact the quality of work and project outcomes