

1.

Dovendo decidere circa il deposito di una domanda di brevetto su una nuova invenzione, il/la candidato/a descriva le principali attività di analisi e valutazione da svolgersi per determinare la sussistenza dei requisiti di brevettabilità.

2.

Il/la candidato/a spieghi quali sono i requisiti per poter brevettare un'invenzione e che vantaggi comporta per una start-up il proteggere le innovazioni mediante strumenti per la tutela della proprietà intellettuale.

Il/la candidato/a descriva quali sono le differenze tra un brevetto per invenzione, un modello d'utilità e un disegno/modello industriale (durata, ambito di tutela e possibilità di estensione a livello internazionale, ecc....)

1.

Il candidato spieghi cosa si intende per attività di ricerca autonoma e ricerca commissionata indicando il processo di gestione dei compensi derivanti dallo sfruttamento commerciale dei brevetti del Politecnico nei due differenti casi.

Il candidato legga e traduca il seguente testo:

Patent strategies are increasingly significant to the success of information age businesses, from affecting valuations to gaining tax advantages to increasing the starting price per share. Patent Strategy demonstrates the impact patents can have on technology-driven businesses' strategic and tactical efforts. Here is step-by-step guidance to the patent process, the laws, and basic strategies—from a business-goal perspective—so that middle and upper-level managers can recognize the significance of patents in relation to a particular business and can incorporate proper patent management efforts into their business framework.

Patent Strategy aims to guide your thinking about intellectual property and help you develop strategies to maximize its value. It will introduce you to the practical steps required to develop and maintain good patent applications and patents, from early concept planning through the product life-cycle. It aims to guide and advise you in plain English on the legal complexities you're likely to encounter while developing new technology and preparing patent applications. Further, Patent Strategy will explain the inventor's responsibilities after patent application and will explore the savvy inventor's role in maintaining a global patent portfolio.

2.

Il candidato elenchi le informazioni che a suo avviso vanno raccolte nel momento in cui un inventore presenti la propria invenzione al Technology Transfer Office.

Il candidato legga e traduca il seguente testo:

PCT is an abbreviation for the Patent Cooperation Treaty, which is administered by WIPO. An international application under the PCT ("a PCT application") is a single patent application which can give rise to rights in over 150 countries which are signatories to the PCT. For these countries, as well as the option of filing a direct national patent application it is possible to obtain protection by filing a PCT application and then later complying with the formalities for the PCT application to be processed in the relevant territory (referred to as "entering the PCT national or regional phase"). The end product is a group of related but distinct national and regional patents.

By filing an international (PCT) patent application instead of direct national/regional applications, it is possible to delay the final choice of territories where protection is sought by eighteen months, in respect of territories which are signatories to the PCT. This buys the applicant time to determine which territories will be commercially important.