

(54) Title of the invention : A SMART CAREER PATH ADVISER SYSTEM

(51) International classification :G06Q0030020000, G06F0001160000, H04L0067120000, G06Q0010100000, A63B0024000000

(86) International Application No :NA  
Filing Date :NA

(87) International Publication No : NA

(61) Patent of Addition to Application Number :NA  
Filing Date :NA

(62) Divisional to Application Number :NA  
Filing Date :NA

(71)**Name of Applicant :**  
**1)NOIDA INSTITUTE OF ENGINEERING & TECHNOLOGY**  
 Address of Applicant :19, KNOWLEDGE PARK-II, INSTITUTIONAL AREA, GREATER NOIDA-201306, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA -----  
 -----  
**Name of Applicant : NA**  
**Address of Applicant : NA**  
 (72)**Name of Inventor :**  
**1)MEGHA GUPTA**  
 Address of Applicant :Noida Institute Of Engineering & Technology, 19, Knowledge Park- II, Institutional Area, Greater Noida-201306, Gautam Buddha Nagar, Uttar Pradesh, India  
 Greater Noida -----  
**2)DR. HITESH SINGH**  
 Address of Applicant :Noida Institute Of Engineering & Technology, 19, Knowledge Park- II, Institutional Area, Greater Noida-201306, Gautam Buddha Nagar, Uttar Pradesh, India  
 Greater Noida -----  
**3)DR. RAMAN BATRA**  
 Address of Applicant :Noida Institute Of Engineering & Technology, 19, Knowledge Park- II, Institutional Area, Greater Noida-201306, Gautam Buddha Nagar, Uttar Pradesh, India  
 Greater Noida -----

(57) Abstract :  
 Disclosed herein is a smart career path adviser system (100) comprising of a server module (102) for robust data processing and computational tasks, a networking module (104) facilitating seamless communication, and a storage module (106) efficiently managing vast datasets. The data collection module (108) gathers diverse user data for comprehensive analysis, while the user interface module (110) provides an interactive platform. The display module (112) visually presents information. Security is ensured by the security module (114). The feedback module (118) collects user feedback, and the real-world insights integration module (120) incorporates industry insights. Coordination among modules is managed by the central control unit (122), and communication is facilitated by the communication module (124). The alert module (126) notifies users of important events, and the recommendation engine module (128) analyzes data to generate personalized recommendations, collectively empowering users in their career development.

No. of Pages : 29 No. of Claims : 10