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Artificial Intelligence for Planning Education Abroad: A Literature Survey

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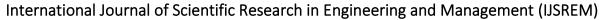
Abstract: Research paper on for Planning Education Abroad using Artificial Intelligence is purely valuable for the students as well as for the parents. The purpose of this research paper is to provide information regarding how students directly registered themselves for the courses offered by the foreign universities without consultants and agents. This can be done by using the AI techniques. All of us knew that today in Punjab, each student will look to go to abroad after Senior Secondary Examination. For this students approaches to the consultant or we can say the agents. For consultation purpose, students have to pay huge amount of money. It means that students totally depend upon consultants. For eliminating consultant from this issue, AI techniques are introduced.

Keywords: Artificial Intelligence, Consultants, eliminating, abroad.

INTRODUCTION:

Artificial Intelligence (AI) is a machine based technology that uses algorithms to deliver predictions, diagnoses, suggestions, and evaluations. AI is primarily concerned with the development of computer that performs cognitive tasks, typically associated with human minds, typically learning and problem solving educations for all ages.

In past as well as in present scenario, most of the students after Higher Education want to move to abroad for study purpose as well as for work. In Lieu of the above, in year 2021, Canada issues 04 Lac 50 thousands study permit for India. Before this, it was 2.26 Lac for India. In accordance to this, there are many consultants are available in the market. Many of the students were faced fraud from agents or consultants. It is came into notice that consultant without mentioning the courses to the students applied the course and applied in the college or university from where they get high commission. After approval of the visa, then they charged huge amount against it and for visa letter students have to paid. Even email ids were not provided to the students from where students get the status of the file.





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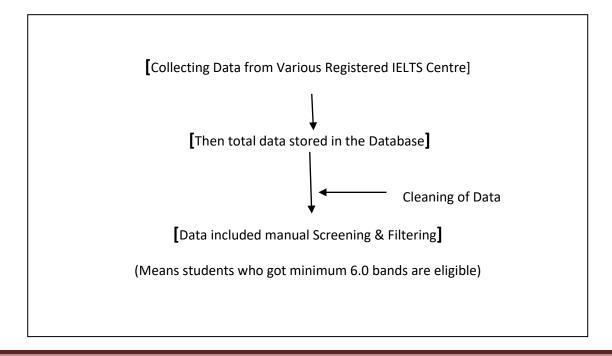
Artificial Intelligence is basically an intelligence machine capable of performing tasks that typically require human intelligence. So using this concept, now computers helps the students by providing the information about the universities, courses and the vacant seats online. Students can personally without the intervention of the consultants choose the University and course. This concept is totally online and students from home can apply using apps and sites. This process avoids consultant and consultation charges. Recently what we seen that 700 students were deported from Canada to India due to fake offer letters. But students were unaware about the fake offer letters and entered in the Canada for study purpose. Once they applying for the PR, than embassy came to know that offer letters were fake and all the students were deported to India. Therefore, AI plays a crucial role by eliminating the role of agents and consultants.

METHODOLOGY:

For the betterment of the students life Artificial Intelligence gives an enhancement area from where students can take help for abroad purpose. Qualitative approach is taken for the panning education abroad. There is a requirement of the "Info- Kiosk" from where students can reach and applying for Higher education at abroad without consultants. How Info-Kiosk" work that can be understand by using the below figure:

A. Method of Data Collection:

Strategy: 1 (Related to Data)



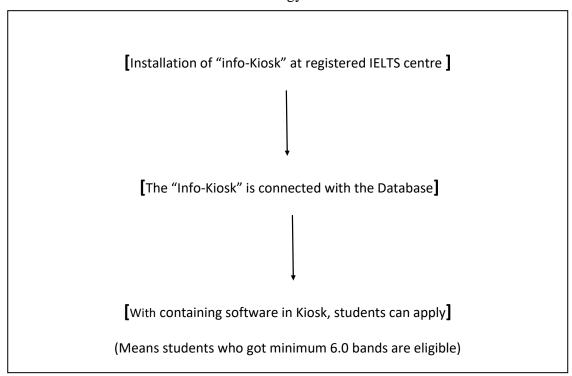


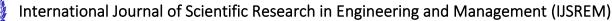
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B. Installation of "Info-Kiosk:

Strategy: 2



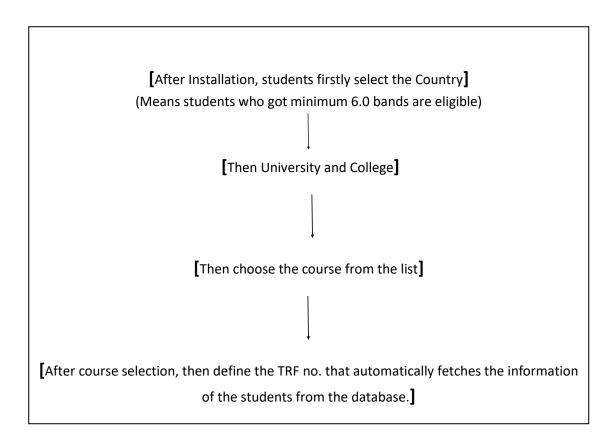




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C. Working of "Info-Kiosk"

Strategy: 3



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CONCLUSION:

Latest we came to know that 700 students of Canada are deported to India who were go for study purpose due to fake offer letters provided by the consultant or agents. So, this research will help the students to directly interact with the foreign universities and colleges without interference of the consultant or agents. This research save the students life. Artificial Intelligence provides a machine that act as an inter-mediator to help students to go abroad for higher education.

REFERENCES:

- American Association for Artificial Intelligence (AAAI), Welcome to AI Topics, 2003,
 http://www.aaai.org/AITopics/ -- a Web-based library of introductory information about various areas of artificial intelligence; altogether, a resource with links to hundreds (thousands?) of sites, organized by an easy-to-use, interactive index.
- George Luger, <u>Artificial Intelligence</u>: <u>Structures and Strategies for Complex Problem Solving</u>, <u>Fourth Edition</u> Addison-Wesley, 2002 -- a well-respected introduction to artificial intelligence, as witnessed by its being in its fourth edition.
- Peter Norvig, <u>AI on the Web</u>, http://aima.cs.berkeley.edu/ai.html -- a list of over 800 links on various aspects of artificial intelligence.
- Nils J. Nilsson, <u>Artificial Intelligence</u>: <u>A New Synthesis</u>, Morgan Kaufmann Publishers, 1998 another fine introductory textbook on artificial intelligence.
- Stuart Russell and Peter Norvig, <u>Artificial Intelligence: A Modern Approach</u>, <u>Second Edition</u>,
 Prentice-Hall, 2003 -- the leading introductory textbook in the field.
- "AI is Google's secret weapon for remaking its oldest and most popular apps." The Verge.
- "AI Might Be the Future for Weather Forecasting." Interesting Engineering.
- "Artificial Intelligence applications in search engines." AI Marketing Magazine via Medium.
- "The American public is already worried about AI catastrophe." Vox.
- "Forget algorithms. The future of AI is hardware!" HuffPo.
- "Why the leap to general AI still can't happen yet." The Next Web.
- "Artificial Intelligence: Definition, Types, Examples, Technologies." Chethan Kumar GN via Medium.
- "General vs Narrow AI." HACKERNOON.

International Journal of Scientific Research in Engineering and Management (IJSREM)

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- "How one scientist coped when AI beat him at his life's work." Vox.
- "How artificial intelligence will affect the future of energy and climate." Brookings Institution.
- "How AI is helping us discover materials faster than ever." The Verge.
- "Cognitive Architecture." Institute for Creative Technologies, University of Southern California.
- "There's Just No Doubt That It Will Change the World': David Chalmers on V.R. and A.I." The New York Times.
 - "The Dawn of the Singularity: A Visual Timeline of Ray Kurzweil's Predictions." Futurism.com.