iJRASET
International Journal For Research in Applied Science and Engineering Technology



INTERNATIONAL JOURNAL FOR RESEARCH

IN APPLIED SCIENCE & ENGINEERING TECHNOLOGY

Volume: 14 **Issue:** III **Month of publication:** March 2026

DOI: https://doi.org/10.22214/ijraset.2026.78806

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International Journal for Research in Applied Science & Engineering Technology (IJRASET)
ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538
Volume 14 Issue III Mar 2026- Available at www.ijraset.com

AI Placement Assistance

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Abstract: ***The abstract with no more than 250 words is supplied to reflect the content of the paper on an AI-based placement assistance application. A concise and factual abstract is provided. The abstract briefly states the context of the problem related to placement challenges (background), the purpose or aim of developing a placement assistance system, the principal methods used for analyzing student profiles and job requirements, the results obtained in improving job matching and career guidance, and the major conclusion or contribution of the application. The abstract is presented separately from the article, so it is able to stand-alone. For this reason, references or citations are avoided. Also, non-standard or uncommon abbreviations are avoided, but if essential they are defined at their first mention in the abstract itself. Use Times New Roman font style for entire template.***
Keywords: Alphabetically sorted; Capitalized first word; From A to Z; Maximum 5 keywords; Sentence case; Separate by semicolon (;) between keyword

I. INTRODUCTION

Provide an adequate background and context of placement challenges based on the literature review. State the objectives of developing an AI-based placement assistance system and emphasize the originality of the proposed approach (state of the art). Citation of more than one referenced article should be written in order by year (2023). The Introduction presents the purpose of the studies reported on an AI-driven placement assistance application and their relationship to earlier work in the field of career guidance and recruitment systems. Use only those references required to provide the most salient background to allow the readers to understand and evaluate the purpose and results of the present study without referring to previous publications on the topic.[2]

The Introduction presents the purpose of the studies reported on placement assistance and their relationship to earlier work in automated job recommendation and student profiling systems. Use only those references required to provide the most salient background to allow the readers to understand and evaluate the purpose and results of the present study without referring to previous publications on the topic.[1-4] The Introduction presents the purpose of the studies reported on an intelligent placement assistance framework and their relationship to earlier work. Use only those references required to provide the most salient background to allow the readers to understand and evaluate the purpose and results of the present study without referring to previous publications on the topic.[2&3]

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II. METHOD

The Methods sections should be brief, but they should include sufficient technical information related to the AI-based placement assistance system to allow the experiments to be repeated by a qualified reader. Only new methods used for student data analysis, job matching, and recommendation generation should be described in detail. Cite previously published procedures in References.

Tables and Figures are presented center, as shown below and cited in the manuscript.

Table 1. Experimental input parameters for Placement Assistance App

STUDENT PROFILE	SKILL SCORE	MATCH SCORE
Student A	11	12
Student B	22	44
Student C	33	10
Student D	45	66
Student A	11	12
Student B	22	44
Student C	33	10
Student D	45	66
Student A	11	12
Student B	22	44
Student C	33	10
Student D	45	66

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A. Tables

Tables should be typewritten separately from the main text and preferably in an appropriate font size to fit each table on a separate page. Each table must be numbered with Arabic numerals (e.g., Table 1, Table 2) and include a title. Place footnotes to tables below the table body and indicate them with superscript lowercase letters (a, b, c, etc.), not symbols. Do not use vertical rulings in the tables. Each column in a table must have a heading, and abbreviations, when necessary, should be defined in the footnotes.

B. Figure

Figures related to the placement assistance system should be provided separately from the main text. Use Arabic numerals to number all figures (e.g., Figure 1, Figure 2) according to their sequence in the text. The figure number must appear well outside the boundaries of the image itself. Multipart figures representing different modules of the placement assistance application should be indicated with uppercase and bold font letters (A, B, C, etc.) without parenthesis, both on the figure itself and in the figure legends.

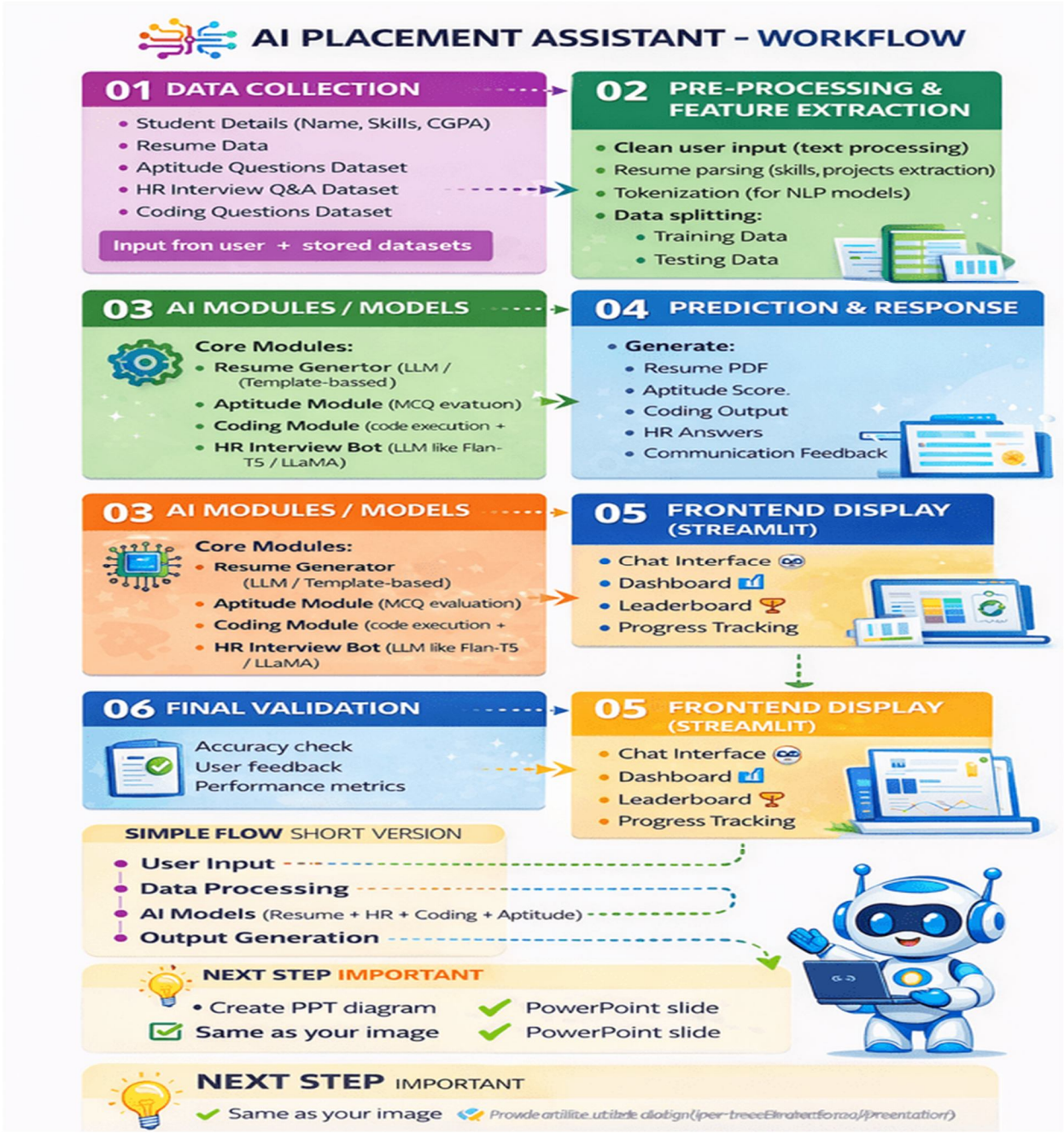


Figure 1. SEM and EDX visualization of the synthesized copper nanoparticles [2]

III. RESULTS AND DISCUSSION

A. Results

The Results should include the rationale or design of the experiments as well as the results of the experiments. Results can be presented in figures, tables, and text. The Results should include the rationale or design of the experiments as well as the results of the experiments. Results can be presented in figures tables and text.

B. Discussion

The Discussion should be an interpretation of the results rather than a repetition of the Results. The Discussion should be an interpretation of the results rather than a repetition of the Results. The Discussion should be an interpretation of the results rather than a repetition of the Results. The Discussion should be an interpretation of the results rather than a repetition of the Results. The Discussion should be an interpretation of the results rather than a repetition of the Results.

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IV. CONCLUSION

The Conclusion should contain the confirmation of the problem that has been analyzed in result and discussion section. The Conclusion should contain the confirmation of the problem that has been analyzed in result and discussion section. The Conclusion should contain the confirmation of the problem that has been analyzed in result and discussion section.

V. ACKNOWLEDGEMENTS

Place Acknowledgments, including information on the source of any financial support received for the work being published. Place Acknowledgments, including information on the source of any financial support received for the work being published.

REFERENCES

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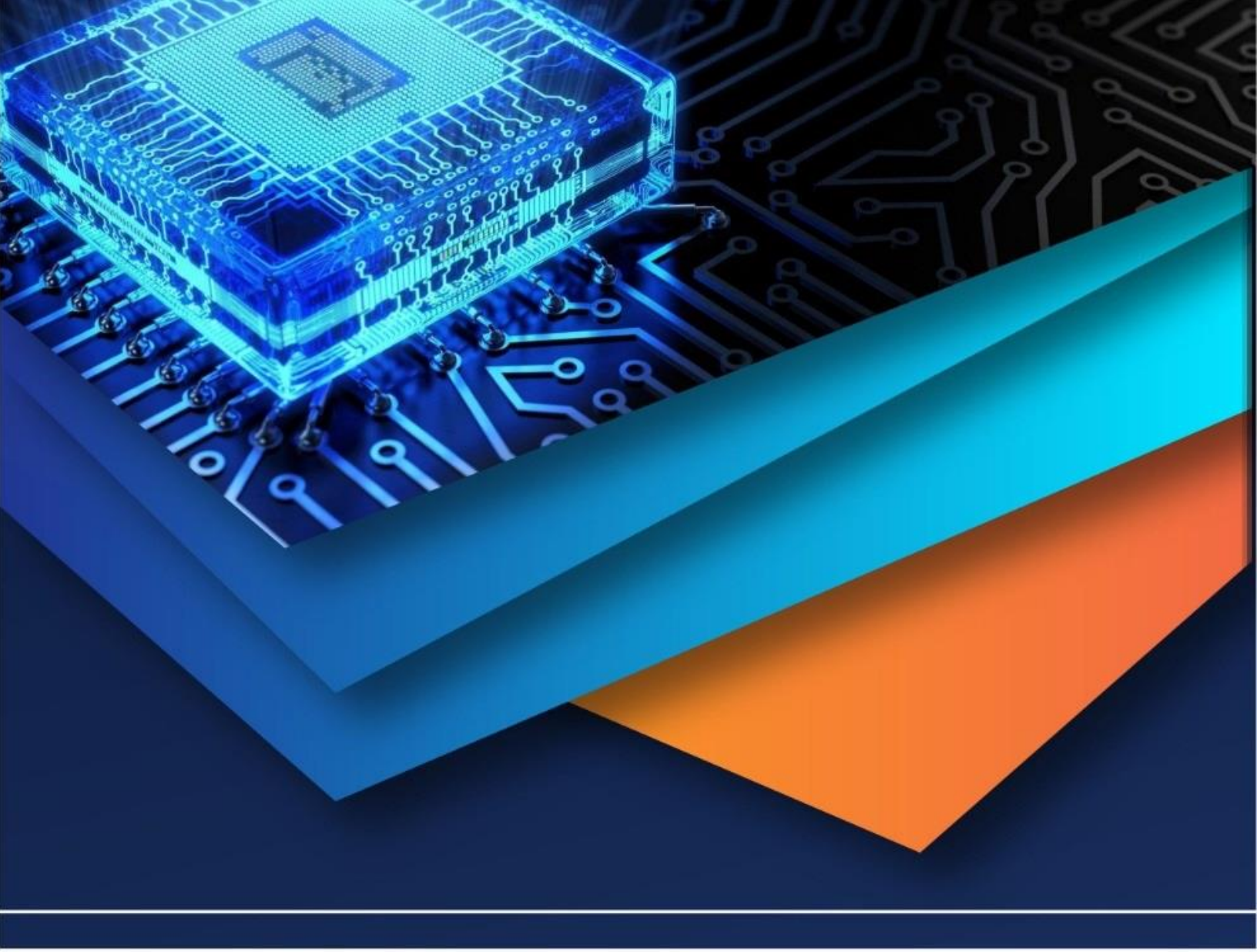
Journal reference style:

[1] Rao, V. N., & Dhanalakshmi, P. (2022). Campus Placement Prediction and Skill Gap Analysis Using Data Mining Approaches. International Research Journal on Advanced Science Hub, 4(5), 157–164. doi: 10.47392/IRJASH.2022.032.

[2] Archana, P., Kumari, T., & Sharma, R. (2023). Feature Extraction Techniques for Intelligent Job Recommendation Systems in Higher Education. International Research Journal on Advanced Science Hub, 5(3), 98–107. doi: 10.47392/IRJASH.2023.015.

[3] Gupta, A., & Mehta, D. (2024). Design and Evaluation of an AI-Driven Placement Assistance Framework for Enhanced Job Matching. International Research Journal on Advanced Science Hub, 6(2), 56–64. doi: 10.47392/IRJASH.2024.009.

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