

**National Institute of Electronics and Information Technology  
Delhi Centre**

**Advt. no. 05/44/2018/04-2022/NDL/Training**

**Eligibility Criteria for Consultant and Project Engineer**

| S. No. | Position                | Essential Qualification  | Post Qualification Experience   | Desired Knowledge/ Qualification / Certification  | Age                                       | Initial Remuneration   |
|--------|-------------------------|--|---|---|---|--|
| 1      | <b>Consultant</b>       | a. B.E/B.Tech in CS/IT/Data Science and AI, MCA Or 'B' Level with 4 years of post-qualification experience | a) Min 4 years of experience in Machine Learning and Artificial Intelligence<br>b) Knowledge of Python, R Programming , Tensorflow, keras, opencv and NLTK Library is must<br>c) Knowledge of Jupyter Notebook, Colab, Anaconda, R Studio is required | <ul style="list-style-type: none"> <li>• Certification in Artificial Intelligence/ Machine Learning/Natural Language Processing / Computer Vison is desirable</li> <li>• Candidates should have strong mathematics background and teaching / training experience of Artificial Intelligence and Machine Learning /NLP and Computer vision topics</li> </ul> | 40 years as on 1 <sup>st</sup> June, 2022 | <b>Rs. 60,000/-<br/>Annual 10% increment may be given based on performance</b> |
|        |                         | b. ME/MTech in CS/IT/Data Science and AI, MCA Or 'C' Level with 3 years of post-qualification experience   | a) Min 3 years of experience in Machine Learning and Artificial Intelligence<br>b) Knowledge of Python, R Programming , Tensorflow, keras, opencv and NLTK Library is must<br>c) Knowledge of Jupyter Notebook, Colab, Anaconda, R Studio is required |   |   |  |
| 2      | <b>Project Engineer</b> | a. B.E/B.Tech in CS/IT/Data Science and AI, MCA Or 'B' Level with 2 years of post-qualification experience | a) Min 2 years of experience in Machine Learning and Artificial Intelligence<br>b) Knowledge of Python, R Programming , Tensorflow, keras, opencv and NLTK Library is must<br>c) Knowledge of Jupyter Notebook, Colab, Anaconda, R Studio is required | <ul style="list-style-type: none"> <li>• Certification in Artificial Intelligence/ Machine Learning/Natural Language Processing / Computer Vison is desirable</li> <li>• Candidates should have strong mathematics background and teaching / training experience of Artificial Intelligence/ Machine Learning /NLP and Computer vision topics</li> </ul>    | 40 years as on 1 <sup>st</sup> June, 2022 | <b>Rs. 45,000/-<br/>Annual 10% increment may be given based on performance</b> |
|        |                         | b. ME/M.Tech in CS/IT/Data Science and AI, MCA Or 'C' Level with 1 years of post-qualification experience  | a) Min 1 year of experience in Machine Learning and Artificial Intelligence<br>b) Knowledge of Python, R Programming , Tensorflow, keras, opencv and NLTK Library is must<br>c) Knowledge of Jupyter Notebook, Colab, Anaconda, R Studio is required  |   |   |  |

## Major Responsibility

| <b>Consultant-</b>   |
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| <ul style="list-style-type: none"><li>• To execute Future SKILLS Prime-Artificial Intelligence Project</li></ul>   |
| <ul style="list-style-type: none"><li>• To Coordinate with Lead Centre, PMU and other Co Lead NIELIT Resource Centre for providing financial expenditure, Plan of action report, Assessment and Certification report of Project.</li></ul> |
| <ul style="list-style-type: none"><li>• To Provide Training for Govt. Official, Bridge Courses, Deep Learning &amp; Foundation courses and other related courses.</li></ul>  |
| <ul style="list-style-type: none"><li>• To organize Webinar/ Workshop/ Seminar/Faculty Development Programme on Artificial Intelligence.</li></ul>   |
| <ul style="list-style-type: none"><li>• To handle data on Management Information System Portal related to Project</li></ul>  |
| <ul style="list-style-type: none"><li>• To coordinate with Industry Experts/ Researchers/ Professors for Promotional Activity in Institution/ organization/ University</li></ul>   |
| <ul style="list-style-type: none"><li>• To design Courses and Curriculum related to AI, Machine Learning, Data Science , Computer Vision and Natural Language Processing</li></ul>   |
| <ul style="list-style-type: none"><li>• To prepare Proposals for establishment of Artificial Intelligence Lab / Incubation centre/ Virtual Academy Courses</li></ul>   |

  

| <b>Project Engineer</b>  |
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| <ul style="list-style-type: none"><li>• To provide coordination for execution of Future SKILLS Prime-Artificial Intelligence Project</li></ul>   |
| <ul style="list-style-type: none"><li>• To Coordinate with consultant for preparation of Plan of action report, Assessment and Certification report of Project.</li></ul>  |
| <ul style="list-style-type: none"><li>• To Provide hands on Training for Govt. Official, Bridge Courses, Deep Learning &amp; Foundation courses and other related courses</li></ul>                              |
| <ul style="list-style-type: none"><li>• To conduct Webinar/ Workshop/ Faculty Development Programme on Artificial Intelligence.</li></ul>  |
| <ul style="list-style-type: none"><li>• To handle Learning Management System &amp; Training activities</li></ul>   |
| <ul style="list-style-type: none"><li>• To manage and handle activities related to Artificial Intelligence Server of FSK –PRIME</li></ul>  |
| <ul style="list-style-type: none"><li>• To coordinate with consultant for promotional Activities and various Social events.</li></ul>  |
| <ul style="list-style-type: none"><li>• To prepare course content related to AI, Machine Learning, Data Science , Computer Vision and Natural Language Processing for organization and Virtual Academy</li></ul> |