

Government of Pakistan
Ministry of Information Technology and Telecommunication

DIGITAL PAKISTAN

JOB OPPORTUNITIES

Ministry of Information Technology and Telecommunication is entrusted to formulate policies aimed at improving National Information and Communications Technology (ICT) infrastructure and services, to transform Pakistan into a knowledge based economy by ensuring provision of reliable and affordable Information and Communications Technology enabled services. In this regard, this Ministry invites application from dynamic professionals for the post of **CONSULTANT, MP-II SCALE**, as per details given below:

JOB SPECIFICATION

QUALIFICATION:

Ph.D in Engineering (Electrical, Electronics, Computer, ICT related disciplines)/Computer Sciences/ICT/Management/Business Administration from HEC recognized local or foreign university.

OR

Master's Degree in Engineering (Electrical, Electronics, Computer, ICT related disciplines)/Computer Sciences/ICT/Management/Business Administration from HEC recognized local or foreign university.

EXPERIENCE:

Candidates with Ph.D are required to have ten (10) years' experience in the relevant field i.e. IT and Telecom Industry.

Candidates with Master's Degree are required to have fourteen (14) years' experience in the relevant field i.e. IT and Telecom Industry.

The candidate's professional credentials should include the following:

- a) Effective communication skills required to interact with senior government officials and other stakeholders as appropriate.
- b) Experience of envisaging and formulating project proposals pertaining to ICTs in collaboration with international and regional ICT related organizations
- c) Excellent people management skills, and have the ability to work with public sector leadership

AGE LIMIT:

Maximum 62 years (to be calculated as on the closing date of submission of applications)

JOB DESCRIPTION/DELIVERABLE TASKS/TIMELINE

Sr. No.	Deliverable Tasks	Timeline
1.	Research and evaluation of new/emerging technology space that can have an impact on businesses with the following: Artificial Intelligence, Machine Learning, Big Data technologies, Data Analytics, Blockchain.	Upto 12 months from contract signing
2.	Proactively look for new technology trends that can potentially be beneficial, creating strategies around the adoption of new/emerging technologies.	Upto 06 months from contract signing
3.	Working very closely with Ministries/Divisions to identify - (a) problems they face internally and (b) Problems that citizens face, and provide innovative solutions based on new technologies where applicable. (In effect identify areas where emerging technologies can be used to solution for/ resolve an existing problem.)	Upto 06 months from contract signing
4.	Working closely with attached departments to come up with new innovative ideas, products, services and solutions that are made technically and commercially feasible as a result of the emergence of new technologies.	Upto 14 months from contract signing
5.	Works on conceiving, planning and deployment of emerging technologies.	Upto 08 months from contract signing
6.	Supporting, facilitating and championing a culture of innovation by building open communication channels and providing avenues for ideation across the enterprise	Upto 12 months from contract signing
7.	Perform market scans, technical analysis, proof of concepts and detailed technology assessments along with development teams and senior architects.	Upto 06 months from contract signing
8.	Ensure ongoing alignment of technical and business strategies based on changing business and technology drivers and risks (Research solutions and emerging technologies in the market for particular technical requirements and business needs)	Upto 18 months from contract signing
9.	Develop and contribute to market maps used to examine emerging technologies, their ecosystems, along with the relevant factors/risks that will drive market adoption/growth in such sectors (Utilize internet, newspapers, academic white papers, public and private company research notes, economic indicator forecasts, etc. to inform and develop actionable analysis)	Upto 12 months from contract signing
10.	Experience creating strong position whitepapers based on industry trends and research.	Upto 06 months from contract signing
11.	Study International trends and research in the field of Emerging Technologies and devise ways to replicate those projects in the context of Pakistan's IT sector.	Upto 06 months from contract signing

TENURE OF APPOINTMENT:

The initial period of contract appointment is three years (extendable).

PAY PACKAGE:

The position offers salary package/benefits as admissible under the Government MP-II Scale package.

CONDITION TO APPLY:

In case of selection, candidate working in public/private Sector will have to either resign or seek early retirement, severing his/her connection/lien with their parent cadre/Ministry/Division/Organizations etc. before joining in MP Scale Position.

Candidates meeting the required criteria should submit their application at the URL address given below within Fifteen (15) days of publication of the advertisement. Candidates who prefer applying through post are required to fill in “**Application Form for MP Scales**” available on URL given below alongwith CV and submit hardcopy of the same at the address mentioned below within the specified period. Envelopes should clearly indicate the specific “*Name of Post*” against which application is being submitted. Incomplete applications will not be entertained. The Ministry believes in gender equality.

<http://www.moitt.gov.pk>

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