

Pakistan Engineering Council

(Constituted under Pakistan Engineering Council Act, 1976 enacted by the Parliament)

Ataturk Avenue (East),
G-5/2, Islamabad

PEC/EAD/DS-A/21
December 13, 2021

To,

All Ministries/ Chief Secretaries/ Vice Chancellors/ Rectors/ Provincial TEVTAs/ Principals of Colleges/ Individual Graduate Engineers/ All Industries/ Chamber of Commerce & Industries

Subject: **DATA FOR ENGINEERING GRADUATES MARKET NEED ANALYSIS AND EMPLOYMENT ABROAD**

Pakistan Engineering Council (PEC) is in a process of framing recommendations for improvement in the Engineering Education to meet the local & abroad employment opportunities/ demands.

2. In this regard, following information is required from the Divisions, Departments, Universities, Colleges, Industries, Chamber and Individual Graduate Engineers:

(a) Information required from Individual Graduate Engineers:-
(<https://forms.gle/AMZs2Sx95Bwg8unX6>)

- Name of the Graduate
- CNIC of the Graduate
- University from where graduated
- Engineering Discipline
- Presently employed or unemployed
- Practical job relevance with the degree (whether the current job is relevant to original engineering discipline or not)
- Employment status (Government/ Private/ Abroad)
- Current Employer
- PEC Registration Number (optional)

(b) Information required from Universities (<https://forms.gle/skXpyd2rcEtxZYVh9>):-

- Discipline-wise number of Engineers graduated from your university every year since establishment

(c) Information required from Industries/ Chambers(<https://forms.gle/vpujABNvKKDeGjar7>):

- Current No. of Engineers Employed (Discipline Wise)
- Specific skills requirement (e.g., IT, SCADA, Automation, specific machine/ CNC, Artificial Intelligence, soft skills, non-destructive testing, etc.)

3. The information may kindly be provided through the above mentioned Google Links.

4. The letter may be shared with all the graduate engineers as far as possible.

5. It will be highly appreciated if the data is provided before December 20, 2021, positively, please.

Best Regards



(Engr. Dr Ashfaq A. Sheikh)
Additional Registrar/ Head, EAD