

Top Government Jobs for B.Tech Graduates in India

1. PSUs – Public Sector Undertakings

B.Tech students can get **technical officer/engineer roles** in India's top govt-owned companies.

Examples of PSUs:

PSU	Full Form	Mode of Selection
ONGC	Oil and Natural Gas Corporation	GATE Score + Interview
BHEL	Bharat Heavy Electricals Limited	GATE Score + Interview
IOCL	Indian Oil Corporation Limited	GATE + Interview
NTPC	National Thermal Power Corporation	GATE
GAIL	Gas Authority of India Limited	GATE
BEL	Bharat Electronics Limited	GATE or Direct
HPCL	Hindustan Petroleum Corporation Limited	GATE

- ♦ **Eligibility:** B.Tech in relevant branches (ME, EE, ECE, CS, etc.)
 - ♦ **Exam:** GATE (Graduate Aptitude Test in Engineering) – most PSUs require it
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2. Indian Armed Forces (Defence Jobs for Engineers)

Options:

Force	Entry Scheme	Full Form
Indian Army	TGC / SSC Tech	Technical Graduate Course / Short Service Commission
Indian Navy	UES / SSC / INET	University Entry Scheme / Short Service Commission / Indian Navy Entrance Test
Indian Air Force	AFCAT	Air Force Common Admission Test

- ♦ **Eligibility:** B.Tech in any stream (depending on role)
 - ♦ **Roles:** Technical Officer / Engineer in branches like signals, electronics, mechanical etc.
 - ♦ **Exam:** AFCAT, CDS, INET or direct SSB interview depending on the entry
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3. UPSC ESE – Indian Engineering Services (IES)

Top-level govt engineering jobs through **UPSC** for core branches.



Departments You Can Join:

- Indian Railways
 - Central Public Works Department (CPWD)
 - Border Roads Organisation (BRO)
 - Central Water Commission
 - Defence Services Engineering Corps
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- ♦ **Full Form:** ESE – Engineering Services Examination
 - ♦ **Eligibility:** B.Tech in CE, ME, EE, ECE
 - ♦ **Exam Conducted by:** UPSC (Union Public Service Commission)
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4. ISRO / BARC / DRDO – Research & Scientific Roles

Organization	Full Form	Selection Mode
ISRO	Indian Space Research Organisation	Written Test + Interview
BARC	Bhabha Atomic Research Centre	BARC OCES / GATE
DRDO	Defence Research and Development Organisation	CEPTAM Exam / GATE

- ♦ **Eligibility:** B.Tech (ECE, ME, CS, EE, Civil, etc.)
 - ♦ **Roles:** Scientist/Engineer 'SC', Technical Officers
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5. State Government Jobs (PSC – Public Service Commission)

Each state recruits engineers for technical roles.

Example Posts:

- Assistant Engineer (AE)
- Junior Engineer (JE)
- IT Officer in e-Governance or Urban Development
- Polytechnic Lecturer (B.Tech + NET sometimes)

Full Forms:

- MPSC: Maharashtra Public Service Commission
- UPPSC: Uttar Pradesh Public Service Commission
- TNPSC: Tamil Nadu Public Service Commission
- KPSC: Karnataka Public Service Commission

Eligibility: B.Tech in relevant branches

Mode: Written + Interview

6. SSC JE – Staff Selection Commission (Junior Engineer)

Great option for Civil, Electrical, and Mechanical engineers.

Full Form: SSC – Staff Selection Commission

Eligibility: B.Tech in CE, ME, EE

Exam: SSC JE (Tier 1 + Tier 2)

Departments: CPWD, MES, BRO, Central Water Commission, etc.



7. RBI / IBPS – Tech & Specialist Roles in Banking

Post	Full Form	Eligibility
IT Officer	IBPS SO – Specialist Officer	B.Tech in CS/IT
Grade B DEPR / DSIM	Reserve Bank of India	Engg + Math background preferred

- ♦ **Mode:** IBPS SO or RBI exam + Interview
 - ♦ **Branches:** Mostly CS, IT, ECE
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8. Govt. Tech Bodies: NIC, NIELIT, CDAC, C-DOT

These bodies recruit for **developer, data analyst, system admin** roles.

Org	Full Form
NIC	National Informatics Centre
NIELIT	National Institute of Electronics & Information Technology
CDAC	Centre for Development of Advanced Computing
C-DOT	Centre for Development of Telematics

- ♦ **Mode:** Written test or GATE
- ♦ **Eligibility:** B.Tech in CS, IT, ECE, etc.