

Staff Selection Commission (SSC)

# JUNIOR ENGINEER

(Civil, Mechanical & Electrical)

Examination, 2024

### **Junior Engineer**

(Civil, Mechanical & Electrical) Examination, 2024

Dates for submission of online applications	28-03-2024 To 18-04-2024
Last date and time for receipt of online applications	18-04-2024 (23:00 Hours)
Last date and time for making online fee payment	19-04-2024 (23:00 Hours)
Date of 'Window for Application Form Correction' and online payment of Correction Charges	22-04-2024 To 23-04-2024 (23:00 hours)
Tentative schedule of Computer Based Examination(Paper-I)	04-06-2024 To 06-06-2024

# Details of Posts, Essential Educational Qualifications and Age Limit:

(\*\* Based on Previous Notification)

S.	Organization	Post	Essential Educational	Age Limit	
No.			Qualifications	Age Liffiit	
1	Border Roads Organization (BRO)	JE (C)	Degree in Civil Engineering or (a) Three years Diploma in Civil Engineering and (b) Two years working experience in Planning/Execution/Maintena nce of Civil Engineering works.	Upto 30 Years	
		JE (E & M)	Degree in Electrical or Mechanical Engineering or  (a) Three years Diploma in Electrical/Automobile/Mecha nical Engineering and  (b) Two years' experience in Planning/Execution/ Maintenance of Electrical or Mechanical Engineering works.	Upto 30 Years	
2	Brahmaputra Board, Ministry of Jal Shakti	JE (C)	Three-Year Diploma in Civil Engineering	Upto 30 Years	
3	Central Water Commission	JE (M)	Bachelor's Degree or Diploma in Mechanical Engineering	Upto 30 Years	
		JE (C)	Bachelor's Degree or Diploma in Civil Engineering		

S. No.	Organization	Post	Essential Educational Qualifications	Age Limit	
4	Central Public Works Department (CPWD)	JE (C)	Diploma in Civil Engineering from a recognized University or Institute.	Upto 32 Years	
		PWD) IF (F) Diploma in Electric	Diploma in Electrical or Mechanical Engineering		
5	Central Water and Power	JE (E)	Diploma in Electrical Engineering	Upto 30	
Research Station	JE (C)	Diploma in Civil Engineering	Years		
6	DGQA-NAVAL, Ministry of Defence	JE (M)	Degree in Mechanical Engineering or  (a) Three-Year Diploma in Mechanical Engineering plus (b) Two-Year experience in the respective field	Upto 30	
		JE (E)	Degree in Electrical Engineering or  (a) Three years Diploma in Electrical Engineering plus (b) Two-Year experience in the respective field	Years	
7	Farakka Barrage Project (FBP)	JE (E)	Diploma in Electrical Engineering	Upto 30	
		JE (C)	Diploma in Civil Engineering	Years	

S. No.	Organization	Post	Essential Educational Qualifications	Age Limit	
8	Military Engineer Services (MES)	JE (C)	Degree in Civil Engineering (a) Three years Diploma in Civil Engineering and (b) Two years' experience in Planning, Execution and Maintenance of Civil Engineering works.	Upto 30	
		JE (E & M)	Degree in Electrical or Mechanical Engineering or  (a) Three years diploma in Electrical or Mechanical Engineering and (b) Two years' experience in Planning, Execution and Maintenance of Electrical or Mechanical Engineering Works	Years	
9	National Technical Research Organization (NTRO)	JE(C)	Diploma in Civil Engineering	Upto 30 Years	

#### Scheme of Examination:

Papers	Mode of Examination	Subject	No of Questions /Max. Marks	Duration
Paper-I	Computer Based Examination	(i) General Intelligence and Reasoning	50/50	2 Hours
		(ii) General Awareness	50/50	
		(iii) Part-A: General Engineering (Civil & Structural)  or Part-B: General Engineering (Electrical)  or Part-C: General Engineering (Mechanical)	100/100	
Paper-II	Computer Based Examination	Part-A: General Engineering (Civil & Structural) or Part-B: General Engineering (Electrical) or Part-C: General Engineering (Mechanical)	100/300	2 Hours

The Paper-I & Paper-II will consist of Objective Type, Multiple choice questions only.

There will be negative marking equal to one-third of the marks allotted to the question for each wrong answer in Paper-I & Paper-II.

## ന്നിങ്ങൾക്ക് ലഭിക്കുന്നത്

#### **Normal** Plan

- 150+ മണിക്കൂർ ക്ലാസുകൾ
- 🛚 ദിവസേന വിഡിയോ
- 100% സിലബസ് പൂർത്തിയാക്കുന്നു
- 🛚 പാഠഭാഗങ്ങൾ അടിസ്ഥാനമാക്കിയുള്ള ചോദ്യങ്ങൾ
- 🛚 വിദഗ്ദരായ അധ്യപകരുടെ ക്ലാസുകൾ
- Video Based സ്റ്റഡി നോട്ടുകൾ.
- 10+ മോഡൽ പരീക്ഷകൾ
- മുൻവർഷ ചോദ്യപേഷർ വിശകലനം
- 🛚 വിഷയാടിസ്ഥാനത്തിലുള്ള പരീക്ഷകൾ
- റിവിഷൻ ക്ലാസ്സുകൾ
- നിങ്ങളുടെ സമയവും സൗകര്യവും നോക്കി ക്ലാസ്സുകളിൽ പങ്കെടുക്കാൻ അവസരം

#### **Gold** Plan

All features in normal plan+ Following features

- സ്റ്റഡി പ്ലാൻ
- ആഴ്ചയിൽ 3 ലൈവ് ക്ളാസ്സുകൾ
- ടോപ്പിക്ക് അടിസ്ഥാനത്തിൽ ആഴ്ചയിൽ
   മോഡൽ പരീക്ഷകൾ
- Daily Classes & live ക്ലാസ്സുകൾക്ക് ശേഷം അതാത് ദിവസം ചർച്ച ചെയ്ത പാഠ്യഭാഗങ്ങൾ ഉൾപ്പെടുത്തിയ നോട്സ് PDF രൂപത്തിൽ ലഭിക്കുന്നു.

- ഓരോ വിദ്യാർത്ഥിക്കും മാർഗ നിർദേശങ്ങൾനൽകാൻ അദ്ധ്യാപകർ
- 🗷 പഠന നിലവാരം ഉറപ്പാക്കാൻ അദ്ധ്യാപകരുടെ പ്രത്യേകം ശ്രദ്ധ
- 🛾 പരിക്ഷ അടിസ്ഥാനമാക്കിയുള്ള കൂടുതൽ ചോദ്യോത്തരങ്ങൾ
- 💶 സംശയ നിവാരണത്തിന് പ്രത്യക WhatsApp ഗ്രൂപ്പ്

### **Our Faculties**

#### **General** Papers



#### Shilpa Biju

(General Intelligence & Reasoning) M.Tech rank holder 5+ years experience in teaching



#### Maya Sujith Krishnan

(General Awareness)
M.Sc Clinical Research
4 years of teaching experience in SSC/RRB/KPSC



#### Syam Sankar S

(General Awareness) M.Sc Rank Holder 3 years of teaching experience

#### **Electrical**



#### Mubarak

Trainer at National Skill Training Institute



#### **Muhammed Shalikh**

Trainer at National Skill Training Institute



#### **Prathyush M**

M.Tech in Power Systems, Assistant Professor at LBS, Cleared GATE



#### Muhammed Shad C P

Trainer at National Skill Training Institute, Cleared GATE and RRB



#### Sibin K

M.Tech in Power Systems, Cleared GATE Multiple Times



#### Arun K

JRF at NIT

#### Mechanical



#### **Mohammed Riyas M**

M.Tech in Mechanical Engineering from NIT Calicut 5 year of teaching experience GATE qualified, Included in many rank lists of Kerala PSC



#### Jayakesavan A

5 years of teaching experience PSC technical coaching faculty



#### Vishnu Anand O V

M.E in Manufacturing Engineering 4 years of teaching experience PSC technical coaching faculty



#### Sachin Babu O P

M.Tech in Structural Engineering 2 years of teaching experience



#### Aneesh T

M.Tech in Manufacturing Technology (NIT Calicut) 5 years of teaching experience Gate qualified

#### Civil



#### **Ammu S**

M.Tech rank holder YouTube channel with 21K subscribers 8 years of teaching experience



#### Sreevidya

M.Tech from NIT Calicut 4+ Years of teaching experience Cleared GATE, PSC Assistant Engineer etc.



#### Nija Bind T A

M.Tech in Geotechnical Engineering Kerala PSC Assistant Engineer Exam 9<sup>th</sup> rank holder 2+ Years of teaching experience



#### **Aarathy M T**

M.Tech
5 years of teaching
experience



#### Basima

M.Tech holder
5 years of teaching
experience

Thank you

