#### **IISc Medical School Foundation (Advertisement–01/2024)**

IISc Medical School Foundation invites applications for the following posts, purely on a contract basis. The appointment is initially for one year but extendable yearly upon satisfactory performance.

#### 1. <u>Project Manager- CIVIL:</u> Number of positions:01(One);

Emoluments: Rs. 50,000 + HRA (as applicable)

Essential Qualifications: BE / B Tech in Civil Engineering with at least 08 (eight) years of experience in analyzing technical drawings, interpreting specifications, Knowledge of the CPWD/KPWD norms related to civil/electrical/ mechanical works and e-tendering procedures. Experience in using Auto CAD software to draft designs, analyzing, working, execution on the design and ensuring quality of construction projects meet safety regulations. Determining the requirements of a given project, including infrastructure development/ management in government institutions (such as CPWD, state PWDs or semi-government institutions/PSUs/statutory or autonomous organizations/ universities/institutions of national importance) OR corporates/private industries or reputed infrastructure firms or builders. Experience in supervising the preparation of estimates for tendering, preparation of bills, processing of bills for payment and e-tendering processing etc.

Age: Below 40 (Forty) years as of the last date for receipt of applications. Age can also be relaxed at the discretion of the IMSF for the Candidates with experience and merit Desirable **Desirable Qualifications** ME/MTech in Civil Engineering and Knowledge of the CPWD/KPWD norms related to civil works and e-tendering procedures. Experience in using Auto CAD software to draft designs, analyzing, working, execution on the design and ensuring quality of construction projects meet safety regulations.

JOB DESCRIPTION for Post: The responsibilities of the selected candidates include supervising civil works, supervising/preparing (as applicable) BOQ estimates for the civil works, Billing i,e. scrutinizing all mandatory documents of R.A Billsas per BOQ (Computerized Measurement Book) in Hard and Soft Copies, processing of invoices for payment, and carry out other works assigned by the IMSF from time to time. The candidate is required to supervise execution of work, knowledge on e- tendering, preparation of presentation on progress of work, RFQ / e-tender procedure etc.,planning of works in projecti.e. checking Daily, Monthly physical progress on the ground through DPR, Test reports, Materials brought on the ground, drawings, and other official correspondences

### 2. ProjectManager-MEP: Number of positions: 01(One);

Emoluments: **Rs. 50,000 + HRA** (as applicable)

Essential Qualifications: BE / B Tech in Mechanical Engineering with at least 08 (eight) years of experience in analyzing technical drawings, interpreting specifications, and determining the mechanical requirements of a given project, including infrastructure development/management in government institutions (such as CPWD, state PWDs or semi-government institutions /PSUs /statutory or autonomous organizations/universities/institutions of national importance) OR corporates/private industries or reputed infrastructure firms or builders. Experience in supervising the preparation of estimates, preparation of bills, processing of bills for payment and e-tendering processing etc.

**Age**: Below **40 (Forty)** years as of the last date for receipt of applications. Age can also be relaxed at the discretion of the IMSF for the Candidates with experience and merit.

**Desirable Qualifications:** ME/MTech in Mechanical Engineering and Knowledge of the CPWD/KPWD norms related to electrical works and e-tendering procedures. Experience in execution of MEP Services such as PHE,STP,ETP, HVAC, MGPS, PTS, Electrical, ELV etc. for high rise buildings and have co-ordination skill, knowledge of drawings review, quality control etc. Candidates having experience in Healthcare Projects/Hospitals with exposure to Planning software is preferable.

#### 3. Senior Engineer-Civil: Number of positions: 02 (Two);

Emoluments: **Rs. 40,000-50,000 +** HRA (as applicable)

**Essential Qualifications:** BE / B Tech in Civil Engineering with at least **06 (Six) years** of experience in civil works, including infrastructure development/management in government institutions (such as CPWD, state PWDs or semi-government institutions/PSUs/statutory or autonomous organizations/universities/institutions of national importance) OR corporates/private industries or reputed infrastructure firms or builders. Experience in supervising the preparation of estimates, preparation of bills, processing of bills for payment, e-tendering, tender processing, etc.

**Age:** Below **35 (Thirty-Five) years** as of the last date for receipt of applications. Age can also be relaxed at the discretion of the IMSF for the Candidates with experience and merit.

**Desirable Qualifications:** ME / M Tech in Civil Engineering. Knowledge of the government norms related to civil construction works and e-tendering procedures.

## 4. Senior Engineer-Building Management System(BMS): Number of positions: 01 (One);

Emoluments: **Rs. 40,000-50,000 +** HRA (as applicable)

**Essential Qualifications:** BE / B Tech in Electronics / Electrical / Mechanical Engineering with at least **06 (Six) years** of experience in BMS works, including infrastructure automation systems, energy management and control systems management in government institutions (such as CPWD, state PWDs or semi-government institutions / PSUs / statutory or autonomous organizations / universities / institutions of national importance) OR corporates / private industries or reputed infrastructure firms or builders. Experience in supervising the preparation of estimates, execution, preparation of bills, processing of bills for payment, etendering, tender processing. The applicant should have certification on training in BMS and software platforms used with the sound knowledge on regulatory standards. He /She should be competent to manage the tendering process, BMS designing process, planning for BMS installation, obtain the regulatory approvals, procurement and installation team selection process.

**Age:** Below **40 (Fourty) years** as of the last date for receipt of applications. Age can also be relaxed at the discretion of the IMSF for the Candidates with experience and merit.

**Desirable Qualifications:** ME / M Tech in Electronics / Electrical / Mechanical Engineering, along with Knowledge of the government norms related to hospital / health care / hospitality industry.

#### 5. Fire Safety Officer: Number of positions: 01 (One);

Emoluments: **Rs. 40,000-50,000 +** HRA (as applicable)

Essential Qualifications: BE / B Tech / Bachelor inFire Science, Fire Engineering/ Safety Engineering or related disciplines with at least **06** (Six) years of experience as Fire Safety Officer or Fire Inspector works, in government institutions (such as CPWD, state PWDs or semi-government institutions / PSUs / statutory or autonomous organizations / universities / institutions of national importance) OR corporates / private industries or reputed infrastructure firms or builders. Experience in supervising the preparation of estimates, execution, preparation of bills, processing of bills for payment, e-tendering, tender processing for firefighting and fire prevention. The applicant should have certification on training as Fire Safety Officer or Fire Inspector from government recognized institution. He /She should be competent to manage fire prevention, detection, suppression systems, and evacuation procedures specific to hospital / healthcare or similar infrastructures. Knowledge

of fire codes, regulations, and standards applicable to healthcare facilities, such as NFPA, OSHA, and local fire codes is mandatory. The applicant should be experienced in the tendering, designing, planning for Fire Prevention / Fire Fighting installation, obtain the regulatory approvals, procurement and installation team selection process.

**Age:** Below **40 (Fourty) years** as of the last date for receipt of applications. Age can also be relaxed at the discretion of the IMSF for the candidates with experience and merit.

**Desirable Qualifications:** ME / M Tech in Fire Science, Fire Engineering/ Safety Engineering along with Knowledge of the government norms related to hospital / health care / hospitality industry.

## 6. Engineer-Electrical: Number of positions: 02(Two);

Emoluments: Rs. 30,000 + HRA (as applicable)

Essential Qualifications: BE / B Tech in Electrical Engineering with at **least 02(Two)** years of experience in managing power generation, transmission and distribution, including infrastructure development/management in government institutions (such as CPWD, state PWDs or semi-government institutions/PSUs/statutory or autonomous Organizations / universities/institutions of national importance) OR corporates/ private industries or reputed infrastructure firms or builders. Experience in supervising the preparation of estimates, preparation of bills, processing of bills for payment, e-tendering, tender processing, etc.

**Age:** Below **30(Thirty)** years as of the last date for receipt of applications. Age can also berelaxed at the discretion of the IMSF for the Candidates with experience and merit.

Desirable Qualifications: ME/MTech in Electrical Engineering and Knowledge of the CPWD/KPWD norms related to electrical works and e-tendering procedures. Experience in using CAD software to draft designs, analyzing, working with high and low voltage equipment, managing and maintaining building services, such as lighting, heating, ventilation and Lift systems. Experience in working with renewable energy sources, testing installations and ensuring projects meet safety regulations.

7. Engineer- MEP: Number of positions: 02(Two);

Emoluments: Rs. 30,000 + HRA (as applicable)

Essential Qualifications: BE / B Tech in Mechanical / Electrical Engineering with at least02 (two) years of experience in analyzing technical drawings, interpreting specifications and determining the mechanical requirements of given project, а including infrastructuredevelopment/management in government institutions (such as CPWD, state PWDsor semi-government Institutions/PSUs/statutoryor autonomousorganizations/universities/institutions of national OR importance) corporates/privateindustries or reputed infrastructure firms or builders. Experience in supervising the preparation of estimates, preparation of bills, processing of bills for payment ande-tendering processing etc.

**Age:** Below **30(Thirty)** years as of the last date for receipt of applications. Age can also be relaxed at the discretion of the IMSF for the Candidates with experience and merit.

**Desirable Qualifications:** ME/MTech in Mechanical/Electrical Engineering and Knowledge of the CPWD/KPWD norms related to electrical works and e-tendering procedures. Experienceinexecution of MEP Services such as PHE,STP,ETP, HVAC, MGPS, PTS, Electrical, ELVetc. forhigh rise buildings and have co-ordination skill, knowledge of drawings review, quality control etc. Candidates having experience in Healthcare Projects/Hospitals with exposure to Planning software is preferable.

**GENERAL CONDITIONS** 

1. This is a contract position and is subject to annual review and renewal. However, the

engagement is terminable from either side without any reasons but with one month

notice or salary in lieu thereof. The decision of the IMSF in this regard shall be final and

binding on the candidate. Duration is for the period of one year initially and extendable

up to three years on a yearly basis subject to satisfactory performance and conduct.

2. For the above-mentioned positions, a waitlist will also be prepared and kept operational

for one year.

3. No accommodation will be provided.

4. No other benefits will be extended except the emoluments mentioned above.

5. The candidates have to appear in the physical selection process at their own cost.

Mode of Selection: Candidates who are desirous to be considered strictly on the aforesaid

terms and conditions may submit the CV highlighting the qualifications and experience as

per application format enclosed with the advertisement to

office@iiscmedicalschoolfoundation.orgduly attaching the experience and educational

qualification certificates in support of age, qualification, marks, and experience on or before

5.00 pm on 011<sup>th</sup> July 2024. The eligible applicants will be called for an interview. However,

the Foundation reserves the right to conduct a written test if the circumstances arise. Kindly

do not send any hard copy of your application. However, the candidates called for an

Interview should come along with all relevant documents in original.

Applications received after the deadline will not be considered for selection.

Last Date of Submission of On-line application: 05.00 pm, 11.07.2024

APPLICATIONFORM:IMSFADVT-01/24	Photographofappli
POSITIONAPPLIED:PM (CIVIL)/PM(MEP)/Sr. Engr.(Civil)/	antselfattested
Sr. EngBuilding Management System (BMS) /	
Fire Safety Officer/ Engr. (Elect)/Engr.(MEP) /	
(pleasetickasapplicable)	

# 1. **PERSONALINFORMATION**:(Tobefilledbyapplicantinblockletters)

1.	FullName:		
2.	Father'sName:		
3.	EmailAddress:		
4.	AadhaarNo:		
5.	Land&Mobph.		
6.	PermanentAddress:	Plot/FlatNo:	
		Teh/Vill:	
		PO:	
		PS:	
		Dist:	
		State&Pin:	
7.	PresentAddress:	Plot/FlatNo:	
		Teh/Vill:	
		PO:	
		PS:	
		Dist:	
		State&Pin:	

## 2. EDUCATION:

SI.	Qualification	Year	College&Universit	Percentage/	Subjects
No	(From	ofPassi	у	Class	
	10 <sup>th</sup> stdonwar	g			
	ds)				
1.	HSC/10th				
2.	SSC/12th				
3.	BE/B.Tech				
4.	ME/M.Tech				
5.	MBA/Diploma				

## 3. EMPLOYMENTHISTORY: (Startingwithpresenttopast)

	Details of theCompa	Designation	Employment		ent	JobDescription
	ny					
			From	То	Duration	
1						
2						
3						
4						
	TotalYearsof Experience					

4. ADDITIONALINFORMATION:(Pleaseprovideallthejobprofilewithspecialachievementsifa
nythatyoubelievewouldberelevanttoyourapplication)
1.
2.
3.
4.
5. DECLARATION:
I certify that the information provided in this application form is accurate and complete to the best of the best
Date: Signature