

College of Military Engineering (CME), Pune-31

Requirement of Associate Professor on Contract Basis

Subject	Vacancies	Educational Qualification Requirement	
		Essential	Desirable
Computer Technology	1	<ul style="list-style-type: none"> - B.Tech/BE Computer Science and M.Tech/ ME (Computer Science/ IT/ AI/ Data Science) from recognized university with first class or equivalent either in BE/B.Tech or ME/M.Tech. - Ph.D. degree. - At least 06 research publications in SCI journals/ UGC/ AICTE approved list of journals. - Minimum of 08 Years of experience in teaching/ research/ industry out of which at least 2 years shall be post Ph.D. experience. 	<ul style="list-style-type: none"> a. GATE Qualified, b. Relevant Teaching Exp. c. AI Specialisation
Applied Science (Physics)	1	<ul style="list-style-type: none"> - Master Degree (M.Sc.) in Physics from recognized university with at least 55% marks or an equivalent Cumulative Grade Point Average. Candidate should also have cleared the National Eligibility Test (NET) or State Eligibility Test (SET) accredited by UGC or CSIR. - Ph.D. degree. - At least 06 research publications in SCI journals/ UGC/ AICTE approved list of journals. - Minimum of 08 Years of experience in teaching/ research/ industry out of which at least 2 years shall be post Ph.D. experience. 	<ul style="list-style-type: none"> a. NET/SET Qualified. b. Relevant teaching/research experience in Nanotechnology.
Electrical Engineering	2	<ul style="list-style-type: none"> - BE/ B.Tech (Electrical Engg) and ME/M.Tech (Electrical Engg/ Power System/ Control System/ Electrical Machine or equivalent) in appropriate branch or discipline from recognized university with first class or equivalent either in BE/B.Tech or ME/M.Tech. - Ph.D. degree. - At least 06 research publications in SCI journals/ UGC/ AICTE approved list of journals. - Minimum of 08 Years of experience in teaching/ research/ industry out of which at least 2 years shall be post Ph.D. experience. 	<ul style="list-style-type: none"> a. GATE Qualified, b. Relevant teaching/Research experience in Energy System.
Thermal Engineering	2	<ul style="list-style-type: none"> - BE/ B.Tech (Mechanical Engg) and ME/M.Tech (Thermal and Fluid Engg/ Heat Power or equivalent) from recognized university with first class or equivalent either in BE/B.Tech or ME/M.Tech. - Ph.D. degree. - At least 06 research publications in SCI journals/ UGC/ AICTE approved list of journals. - Minimum of 08 Years of experience in teaching/ research/ industry out of which at least 2 years shall be post Ph.D. experience. 	<ul style="list-style-type: none"> a. GATE Qualified, b. Relevant teaching/Research experience.
Machine Design	1	<ul style="list-style-type: none"> - BE/ B.Tech (Mechanical Engg) and ME/ M.Tech (M/C Design/ Design Engg or equivalent) from recognized university with first class or equivalent either in BE/B.Tech or ME/M.Tech. - Ph.D. degree. - At least 06 research publications in SCI journals/ UGC/ AICTE approved list of journals. - Minimum of 08 Years of experience in teaching/ research/ industry out of which at least 2 years shall be post Ph.D. experience. 	<ul style="list-style-type: none"> a. GATE Qualified, b. Relevant Teaching/research experience.
Structure Engg	2	<ul style="list-style-type: none"> - BE/ B.Tech (Civil Engg) and ME/M. Tech (Structural Engg) from recognized university with first class or equivalent either in BE/B.Tech or ME/M.Tech. - Ph.D. degree. / - At least 06 research publications in SCI journals/ UGC/ AICTE approved list of journals. - Minimum of 08 Years of experience in teaching/ research/ industry out of which at least 2 years shall be post Ph.D. experience. 	<ul style="list-style-type: none"> a. GATE Qualified, b. Relevant Teaching Exp.
Construction Mgmt	2	<ul style="list-style-type: none"> - BE/ B.Tech (Civil Engg) and ME/M.Tech in Construction Management from recognized university with first class or equivalent either in BE/B.Tech or ME/M.Tech. - Ph.D. degree. - At least 06 research publications in SCI journals/ UGC/ AICTE approved list of journals. - Minimum of 08 Years of experience in teaching/ research/ industry out of which at least 2 years shall be post Ph.D. experience. 	<ul style="list-style-type: none"> a. GATE Qualified, b. Relevant Teaching Exp.
Environment Engg	1	<ul style="list-style-type: none"> - BE/ B.Tech (Civil Engg) and ME/M.Tech (Environmental Engg) from recognized university with first class or equivalent either in BE/B.Tech or ME/M.Tech. - Ph.D. degree. - At least 06 research publications in SCI journals/ UGC/ AICTE approved list of journals. - Minimum of 08 Years of experience in teaching/ research/ industry out of which at least 2 years shall be post Ph.D. experience. 	<ul style="list-style-type: none"> a. GATE Qualified, b. Relevant Teaching Exp.
Building Design & Drawing/ Graphics (Auto CAD) (Architecture)	1	<ul style="list-style-type: none"> - B.Arch and M.Arch (Architecture) from recognized university with first class or equivalent either in B.Arch or M.Arch. . - Ph.D. degree. - At least 06 research publications in SCI journals/ UGC/ AICTE approved list of journals. - Minimum of 08 Years of experience in teaching/ research/ industry out of which at least 2 years shall be post Ph.D. experience. 	<ul style="list-style-type: none"> a. GATE Qualified. b. Relevant Teaching Exp. c. REVIT & Auto CAD Software qualified
Mathematics	1	<ul style="list-style-type: none"> - Master Degree (M.Sc.) in Mathematics from recognized university with at least 55% marks or an equivalent Cumulative Grade Point Average. - Ph.D. degree. - At least 06 research publications in SCI journals/ UGC/ AICTE approved list of journals. - Minimum of 08 Years of experience in teaching/ research/ Industry out of which at least 2 years shall be post Ph.D. experience. 	<ul style="list-style-type: none"> a. Relevant Teaching Exp. b. NET/SET Qualified
GIS & Field Survey	1	<ul style="list-style-type: none"> - BE/ B.Tech (Civil Engg) and ME/ M.Tech (Geospatial Engg) from recognized university with first class or equivalent either in BE/ B.Tech or ME/ M.Tech. - Ph.D. degree. - At least 06 research publications in SCI journals/ UGC/ AICTE approved list of journals. - Minimum of 08 Years of experience in teaching/ research/ industry out of which at least 2 years shall be post Ph.D. experience. 	<ul style="list-style-type: none"> a. GATE Qualified, b. Relevant Teaching Exp.
Total	15		

Requirement of Assistant Professor on Contract Basis

Computer Technology	3	B.Tech/BE Computer Science and M.Tech/ ME (Computer Science/ IT/ AI/ Data Science) from recognized university with first class or equivalent either in BE/B.Tech or ME/M.Tech.	<ul style="list-style-type: none"> a. GATE Qualified, b. Relevant Teaching Exp., c. Ph.D., d. AI Specialisation
Applied Science (Physics)	2	Master Degree (M.Sc.) in Physics from recognized university with at least 55% marks or an equivalent Cumulative Grade Point Average. Candidate should also have cleared the National Eligibility Test (NET) or State Eligibility Test (SET) accredited by UGC or CSIR.	<ul style="list-style-type: none"> a. Ph.D./M.Phil, b. Relevant Teaching Exp., c. NET/SET Qualified
Applied Science (Chemistry)	2	Master Degree (M.Sc.) in Chemistry from recognized university with at least 55% marks or an equivalent Cumulative Grade Point Average. Candidate should also have cleared the National Eligibility Test (NET) or State Eligibility Test (SET) accredited by UGC or CSIR.	<ul style="list-style-type: none"> a. Ph.D./M.Phil, b. Relevant Teaching Exp. c. NET/SET Qualified
Electrical Engineering	4	BE/ B.Tech (Electrical Engg) and ME/M.Tech (Electrical Engg/ Power System/ Control System/ Electrical Machine or equivalent) in appropriate branch or discipline from recognized university with first class or equivalent either in BE/B.Tech or ME/M.Tech.	<ul style="list-style-type: none"> a. GATE Qualified, b. Relevant Teaching Exp., c. Ph.D.
Electronics	2	BE/ B.Tech (Electronics, Electronics & Tele Comm/ Electronics & Communication or equivalent) and ME/M.Tech (Electronics, Electronics & Tele Comm/ Electronics & Communication or equivalent) in appropriate branch or discipline from recognized university with first class or equivalent either in BE/B.Tech or ME/M.Tech.	<ul style="list-style-type: none"> a. GATE Qualified, b. Relevant Teaching Exp., c. Ph.D.
Thermal Engineering	10	BE/ B.Tech (Mechanical Engg) and ME/M.Tech (Thermal and Fluid Engg/ Heat Power or equivalent) from recognized university with first class or equivalent either in BE/B.Tech or ME/M.Tech.	<ul style="list-style-type: none"> a. GATE Qualified, b. Relevant Teaching Exp., c. Ph.D.
Machine Design	8	BE/ B.Tech (Mechanical Engg) and ME/M.Tech (M/C Design/ Design Engg or equivalent) from recognized university with first class or equivalent either in BE/B.Tech or ME/M.Tech.	<ul style="list-style-type: none"> a. GATE Qualified, b. Relevant Teaching Exp., c. Ph.D., d. Good Flare in research work.
Structure Engg	9	BE/ B.Tech (Civil Engg) and ME/M.Tech (Structural Engg) from recognized university with first class or equivalent either in BE/B.Tech or ME/M.Tech.	<ul style="list-style-type: none"> a. GATE Qualified, b. Relevant Teaching Exp., c. Ph.D.
Construction Mgmt	5	BE/ B.Tech (Civil Engg) and ME/M.Tech in Construction Management from recognized university with first class or equivalent either in BE/B.Tech or ME/M.Tech.	<ul style="list-style-type: none"> a. GATE Qualified, b. Relevant Teaching Exp., c. Ph.D.
Soil Mechanics	8	BE/ B.Tech (Civil Engg) and ME/M.Tech (Soil Mechanics/ Transportation Engg/ Water Resource Engg/ Environmental Engg) from recognized university with first class or equivalent either in BE/B.Tech or ME/M.Tech.	<ul style="list-style-type: none"> a. GATE Qualified., b. Relevant Teaching Exp., c. Ph.D.
Transportation Engg			
Water Resource Engg			
Environment Engg			

Continued on page 21

Continued from page 20

Subject	Vacancies	Educational Qualification Requirement	
		Essential	Desirable
Building Design & Drawing/Graphics (Auto CAD) (Architecture)	2	B. Arch and M. Arch (Architecture) from recognized university with first class or equivalent either in B. Arch or M. Arch.	a. GATE Qualified., b. Relevant Teaching Exp., c. Ph.D., d. REVIT & Auto CAD Software qualified
Geology	1	Master Degree (M.Sc.) in Geology from recognized university with at least 55% marks or an equivalent Cumulative Grade Point Average.	a. Ph.D./M.Phil., b. Relevant Teaching Exp., c. NET/SET Qualified
Mathematics	5	Master Degree (M.Sc.) in Mathematics from recognized university with at least 55% marks or an equivalent Cumulative Grade Point Average.	a. Ph.D./M.Phil., b. Relevant Teaching Exp., c. NET/SET Qualified
English	1	Master Degree (MA) in English from recognized university with at least 55% marks or an equivalent Cumulative Grade Point Average.	a. Ph.D./M.Phil., b. Relevant Teaching Exp., c. NET/SET Qualified
GIS & Field Survey	2	BE/ B.Tech (Civil Engg) and ME/ M.Tech (Geospatial Engg) from recognized university with first class or equivalent either in BE/ B.Tech or ME/ M.Tech.	a. GATE Qualified, b. Relevant Teaching Exp., c. Ph.D.
Total	64		
Grand Total	79		

Remuneration of Consolidated Package per Month.

Associate Professor is Rs. 1,31,400/-. Assistant Professor is Rs. 57,700/- (Ph.D. Holder will be given preference)

Age- The maximum age limit for appointment is 65 years.

Note- The appointment will be purely on contract basis for duration of maximum one year which may be extendable by six months or till regular incumbents become available, whichever is earlier. Interested candidates are requested to fwd their resume only in **PDF Format to femcme@gmail.com within 15 days of publication of this advertisement. (Word format of resume will not be accepted)**. Interview will be held tentatively in **3rd / 4th week of Jun 2025** and will also be intimated on e- mail/ telephone. For further details please contact **Shri SB Trimake, Asst Prof, Nodal Officer on Mobile No. 9960431466**.

CBC 10629/11/0001/2526

EN 10/25