

Certificate Course in IC ENGINE & AUTOMOBILE

Organised by

Mechanical Engineering Department

Jalpaiguri Govt Engg College, Jalpaiguri, West Bengal – 735102

Course Duration: 4 weeks

Date of Commencement: 08.06.2017(Tentative)

Minimum Eligibility Criteria: 10th Pass

Course Fees*:Rs. 2500/- (Rs. 2000/- Reserved Category candidates)

* Course fees to be paid within 5 days after starting of the course. Details of payment method will be informed later.

Course Contents:

	Class	Hours
1) Introduction	1	3
2) Petrol Engine	1	3
3) Diesel Engine	1	3
4) Engine Terminology	1	3
5) Engine Construction	1	3
6) Valve Operating Mechanism		

	1	3
7) Fuel Injection pump	1	3
8) Carburettor	1	3
9) Ignition System	1	3
10) Lubrication System	1	3
11) Cooling System	1	3
12) Clutch	1	3
13) Gear box	1	3
14) Propeller Shaft	1	3
15) Differential gear box	1	3
16) Axle	1	3
17) Steering System	1	3
18) Brake System	1	3
19) Suspension System	1	3
20) Chassis and Frame	1	3
21) Wheels and Tyres	1	3
22) Starting System	1	3

23) I.C. Engine Emission Checking Instruments	2	6
Total	24 classes	72 hours

How to Apply: Interested candidates are requested to fill the registration form (attached in the next page) and send a copy to **contact@me.jgec.ac.in** and **nm1231@gmail.com** latest by 07.06.2017. Selected candidates for the above mentioned course will be communicated through email/phone before the starting of course. For any further query interested candidates may call to 9434701724 (Dr. N.Mukhopadhyay, ME Department, Course Coordinator)

NB: The above-mentioned course will be organised if there are sufficient number of candidates are available as decided by the course coordinator.

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JUNE 2017

REGISTRATION FORM

Name:

Address:

Category:

Educational Qualification:

e-mail:

Phone No: