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Ans → Q- (c) Babcock and Wilcox Boiler was discovered by George Norman Babcock and Stephen Wilcox in the year 1867. This is a water tube boiler used in steam power plants. In this type of boiler, water is circulated inside the tubes and hot gases flow over the tubes.

(10)

(d) Cochran boiler.

(c) Cochran boiler is modification of simple vertical boiler where heating surface has been increased by increasing numbers of fire tube. Improvement over the simple vertical boiler as it provides greater surface. It is used for steam generation at low rate. It is a fire tube type boiler.