

## Thermal Power Plant Operation Question Answer

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14. Large size thermal power plants will be: a) peak load plants b) Base load plants c) Can be operate either as peak load or base load plants d) None of the above Ans: b. 15. The auxiliary consumption of thermal power plants will be in the range: a) 2-5% of plant power generated b) 8-10% of power generated c) 15-20% of power generated

~~50 REAL TIME THERMAL POWER PLANT Multiple Choice Questions ...~~

Thermal Power Plant Operation Question Answer thermal power plant operation question Thermal Power Plant Engineering Interview Questions 39 The efficiency of the thermal power plant is of the order: a) 15% b) 30% c) 50% d) 60% Ans: b 40 The coal which has highest ash content is: a) Lignite b) Coke c)

~~[DOC] Thermal Power Plant Operation Question Answer~~

THERMAL POWER PLANT Multiple Choice Questions :-1. in steam power plant which of the following component needs more maintenance: a) Condenser b) Boiler c) Turbine d) Coal carrying system Ans: b. 2. The pH value of the water used in boiler is: a) Unity b) 7 c) Slightly less than seven d) Slightly more than seven Ans: d. 3.

~~300+ TOP Thermal Power Plant Objective Questions and Answers~~

250+ Thermal Power Plant Interview Questions and Answers, Question1: What are the main circuits in the Thermal Power Plant? Question2: Steam power plant works on which cycle? Question3: What is the Thermal efficiency of steam power plant? Question4: What is the overall efficiency of the Thermal Power Plant or Steam Power Plant?

~~TOP 250+ Thermal Power Plant Interview Questions and ...~~

Title: Thermal Power Plant Operation Question Answer Author: learncabg.ctsnet.org-Sandra Lowe-2020-09-20-09-07-41 Subject: Thermal Power Plant Operation Question Answer

~~Thermal Power Plant Operation Question Answer~~

The working principle of thermal power plant operation depends on Rankin Cycle. In a thermal power plant, coal is coming from coal storage and burnt in the boiler. It converts water into steam. This steam is expanded in the prime-mover (i.e. turbine) which produces mechanical power driving the alternator coupled to the turbine.

~~Thermal Power Plant Thermal | Power Plant operation ...~~

Almost two third of electricity requirement of the world is fulfilled by thermal power plants (or thermal power stations). In these power stations, steam is produced by burning some fossil fuel (e.g. coal) and then used to run a steam turbine. Thus, a thermal power station may sometimes called as a Steam Power Station. After the steam passes through the steam turbine, it is condensed in a condenser and again fed back into the boiler to become steam.

~~Basic Layout and Working of a Thermal Power Plant ...~~

Best Power Plant Operator Interview Questions and Answers. Dear Readers, Welcome to Power Plant Operator Interview Questions and Answers have been designed specially to get you acquainted with the nature of questions you may encounter during your Job interview for the subject of Power Plant Operator. These Power Plant Operator Questions are very important for campus placement test and job ...

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What consists of feed water and steam flow circuit in steam power? The feed water and steam flow circuit consists of feed pump, economiser boiler drum super heater, turbine and condenser. 4. What consists of cooling water circuit and coal & ash circuit in steam power plant? The cooling water circuit consists of a pump, condenser and cooling tower.

### ~~Power Plant Interview Questions & Answers ...~~

1. Thermal power plant with steam turbine turbine operates on..... a. Carnot cycle b. Otto cycle c. Brayton cycle d. Non of the above. 2. Largest loss of boiler is ..... a. Blow down loss b. Heat loss in flue gas c. Radiation loss d. None of the above. 3. During hot banking, boiler is kept in..... a. Depressurizing condition b. Pressurized condition

### ~~MY BEST TOP 20 POWER PLANT QUESTION ANSWER - ASKPOWERPLANT~~

Download File PDF Thermal Power Plant Operation Question Answer Multiple Choice Questions (MCQ) on Power Plant Engineering for Electrical Engineering. 1. In India largest thermal power station is located at (a) Kota (b) Sarni (c) Chandrapur (d) Neyveli . Ans: c. 2. The percentage O<sub>2</sub> by Weight in atmospheric

### ~~Thermal Power Plant Operation Question Answer~~

In a thermal power plant, to complete the cyclic operation, we need to send water again to the economizer at high pressure. Steam exhausted from LP turbine is not in condensed form and it is not economical to compress the steam at a very high pressure around 150 Kg/cm<sup>2</sup>. So a device is needed which can condense the steam into water.

### ~~Thermal Power Plant : Principle, Parts, Working ...~~

Thermal Power Plant involves the conversion of heat energy into the electrical energy. In this article we are going to know about steam power plant working, operation and layout of schematic arrangement. Arrangement cost of Steam power plant is very lower than hydro and nuclear power plant. What is Thermal Power Plant?

### ~~What is Thermal Power Plant? Working and Operation ...~~

The ideal Thermodynamic Cycle to which the operation of a Thermal Power Station closely resembles is the RANKINE CYCLE. In a steam boiler, the water is heated up by burning the fuel in the air in the furnace, and the function of the boiler is to give dry superheated steam at the required temperature.

### ~~Thermal Power Generation Plant or Thermal Power Station ...~~

Thermal Power Plant Design and Operation cover. Thermal Power Plant Design and Operation by Dipak Sarkar. This book on THERMAL POWER PLANT Design and Operation deals with various aspects of a thermal power plant starting from fundamentals leading in-depth to technical treatment. The book is aimed at providing a new dimension to the subject and the thrust of the book is focused on technology ...

### ~~Thermal Power Plant Design and Operation~~

Read Book Thermal Power Plant Operation Question Answer 26 Power Plant Operator Questions (with Answers) A district needs 30 MW of power. The only option for this power production is the installation of the solar thermal power plant. Calculate the required mirror surface and the investments (in euros, €)

### ~~Thermal Power Plant Operation Question Answer~~

1. The alternator is used in power plants which converts..... A. Electrical Energy into Mechanical Energy B. Electrical energy into Solar Energy C. Mechanical Energy into Electrical Energy D. Mechanical Energy into Nuclear Energy

### ~~Power plant objective questions (mcq) and answers ...~~

A thermal power station is a power station in which heat energy is converted to electric power. In most, a steam-driven turbine converts heat to mechanical power as an intermediate to electrical power. Water is heated, turns into steam and drives a steam turbine which drives an electrical generator. After it passes through the turbine the steam is condensed in a condenser and recycled to where it was heated. This is known as a Rankine cycle. The greatest variation in the design of thermal power

### ~~Thermal power station - Wikipedia~~

POWER PLANT Engineering MCQS :-1. The commercial sources of energy are (a) solar, wind and biomass (b) fossil fuels, hydropower and nuclear energy (c) wood, animal wastes and agriculture wastes (d) none of the above Ans: b. 2. In India largest thermal power station is located at (a) Kota (b) Sarni (c) Chandrapur (d) Neyveli Ans: c. 4.