

TYPICAL QUESTIONS & ANSWERS**PART I****OBJECTIVE TYPE QUESTIONS**

Each Question carries 2 marks.

Choose the correct or best alternative in the following:

- Q.1** The most important feature of spiral model is
(A) requirement analysis. (B) risk management.
(C) quality management. (D) configuration management.

Ans: B

- Q.2** The worst type of coupling is
(A) Data coupling. (B) control coupling.
(C) stamp coupling. (D) content coupling.

Ans: D

- Q.3** IEEE 830-1993 is a IEEE recommended standard for
(A) Software requirement specification.
(B) Software design.
(C) Testing.
(D) Both (A) and (B)

Ans: A

- Q.4** One of the fault base testing techniques is
(A) unit testing. (B) beta testing.
(C) Stress testing. (D) mutation testing.

Ans: D

- Q.5** Changes made to an information system to add the desired but not necessarily the required features is called
(A) Preventative maintenance.
(B) Adaptive maintenance.
(C) Corrective maintenance.
(D) Perfective maintenance.

Ans: D

- Q.6** All the modules of the system are integrated and tested as complete system in the case of
(A) Bottom up testing (B) Top-down testing
(C) Sandwich testing (D) Big-Bang testing

Ans: D

Production Engineering Objective Questions

Léo Pomar



Production Engineering Objective Questions:

Mechanical Engineering (Objective Questions) AP Experts, Theory of Machines and Machine Design Concept of a simple machine Four bar linkage and link motion Flywheels and fluctuation of energy Power transmission by belts V belts and Flat belts Clutches Plate and Conical clutch Gears Type of gears gear profile and gear ratio calculation Governors Principles and classification Riveted joint Cams Bearings Friction in collars and pivots Engineering Mechanics and Strength of Materials Equilibrium of Forces Law of motion Friction Concepts of stress and strain Elastic limit and elastic constants Bending moments and shear force diagram Stress in composite bars Torsion of circular shafts Buckling of columns Euler s and Rankin s theories Thin walled pressure vessels Thermal Engineering Properties of Pure Substances p v definition of saturation wet Steady State Steady Flow Energy Equation 2nd Law of Thermodynamics Definition of Sink Source Reservoir of Heat Heat Engine Heat Pump Thermal Efficiency of Heat Engines definition Plot on P V T S Planes Thermal Efficiency Diesel Cycle Plot on P V T S Planes Thermal Efficiency IC Engine Performance IC Engine Combustion IC Engine Cooling Classification Specification Fittings Refrigeration Cycles Principle of a Refrigeration Plant Nozzles Fluid Mechanics Velocity Head Pressure Head Application of Bernoulli s Equitation Measurement of Flow Rate Basic Principles Venturimeter Pilot Tube Orifice Meter Hydraulic Turbines Classifications Principles Centrifugal Pumps Classifications Principles Performance

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Manufacturing Engineering: Principles For Optimization Daniel T. Koenig,1994-08-01 Offers instruction in manufacturing engineering management strategies to help the student optimize future manufacturing processes and procedures This edition includes innovations that have changed management s approach toward the uses of manufacturing engineering within the business continuum *Manufacturing Engineering and Management* ,1960 Engineering Materials K.M. Gupta,2014-11-13 Introduces Emerging Engineering Materials Mechanical materials and production engineering students can greatly benefit from Engineering Materials Research Applications and Advances This text focuses heavily on research and fills a need for current information on the science processes and applications in the field Beginning with a brief overview the book provides a historical and modern perspective on material science and describes various types of engineering materials It examines the industrial process for emerging materials determines practical use under a wide range of conditions and establishes what is needed to produce a new generation of materials Covers Basic Concepts and Practical Applications The book consists of 18 chapters and covers a variety of topics that include functionally graded materials auxetic materials whiskers metallic glasses biocomposite materials nanomaterials superalloys superhard materials shape memory alloys and smart materials The author outlines the latest advancements including futuristic plastics sandwich composites and biodegradable composites and highlights special kinds of composites including fire resistant composites marine composites and biomimetics He also factors in current examples future prospects and the latest research underway in materials technology Contains approximately 160 diagrams and 85 tables Incorporates examples illustrations and applications used in a variety of engineering disciplines Includes solved numerical examples and objective questions with answers Engineering Materials Research Applications and Advances serves as a textbook and reference for advanced graduate students in mechanical engineering materials engineering production engineering physics and chemistry and relevant researchers and practicing professionals in the field of materials science **Production Engineering** ,1986 **Production Engineering & Management** ,1956 *Manufacturing Engineering Transactions* Society of Manufacturing Engineers,1984 Engineering Production ,1921 **Manufacturing Engineering** Daniel T. Koenig,2007 Contains information on Project Management Time Standards Personnel Appraisal Lean Manufacturing and Probability and Statistics This book contains summaries and review questions at the end of the chapters **4th Mechanical and Manufacturing Engineering** Al Emran Ismail,Nik Hisyamudin Muhd Nor,Mas Fauzi Mohd Ali,Rosli Ahmad,Ibrahim Masood,Abdul Latif Mohd Tobi,Mohammad Fahmi Abdul Ghafir,Musli Mohammad,Md. Saidin Wahab,Badrul Aisham Md Zain,Waluyo Adi Siswanto,2013-12-19 Selected peer reviewed papers from the 4th International Conference on Mechanical and Manufacturing Engineering ICME 2013 December 17 18 2013 Bangi Putrajaya Malaysia **Mechanical Engineering** ,1919 **Iron Trade and Western Machinist** ,1960 *CIGR Handbook of Agricultural Engineering: Plant production engineering* International Commission of Agricultural Engineering,1999

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